Program:	Description:	Approval:
1202_EV8	February 2012 EV8	Program Manager
Run Date:	Status Date:	Functional Manager
Run Date: 3/20/2012	2/28/2012	Cost Account Manager

WBS[3] BE[6]		FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12	FY13	FY14	FY15	Cumulative
1.01.01 Project Management													
ACT Historic Actual Costs	BCWS	0	0	73,594	0	0	0	0	0	0	0	0	73,594
LA1 Management	BCWS	0	0	0	164,089	310,453	491,561	537,133	369,542	190,684	81,998	0	2,145,460
LA2 Administrative	BCWS	0	0	0	0	0	98,657	0	0	0	0	0	98,657
TD Travel - Construction	BCWS	0	0	0	237,423	243,255	251.039	259.073	284,825	218,652	26.519	0	1.520.786
MA Materials (Total order under \$25k)	BCWS	0	0	0	503,836	898,213	987,682	1,174,594	513,283	31,203	15.498	0	4,124,308
WBS[3] Totals:	BCWS	0	0	73,594	905,348	1,451,922	1,828,939	1,970,799	1,167,650	440,540	124,014	0	7,962,806
1.01.02 Environmental, Safety & Health	200	, and the second	Ū	70,00	000,010	.,,	1,020,000	.,070,700	.,,		12 1,0 1 1		7,002,000
LA1 Management	BCWS	0	0	0	218,786	225,787	231,323	238,726	246,359	127,124	65,596	0	1,353,701
LA2 Administrative	BCWS	0	0	0	46,653	96,297	98,657	101,815	105,070	54,217	27,976	0	530,686
LE5 Other Professional	BCWS	0	0	0	441,705	607,709	591,329	883,599	939,753	342,199	176,575	0	3,982,868
LO4 Electrical Technician	BCWS	0	0	0	0	007,700	0 1,020	30,834	63,643	32,839	16,945	0	144,260
TD Travel - Construction	BCWS	0	0	0	25,088	16,558	17,003	17,547	18,109	9,344	6,199	0	109,848
MA Materials (Total order under \$25k)	BCWS	0	0	0	6,842	7,061	7,287	115,356	69,848	65,409	30,996	n	302,799
LP Large Procurement (Over \$600K total order)	BCWS	0	0	0	0,042	0,001	83.371	0	05,040	00,400	0	n	83.371
WBS[3] Totals:	BCWS	0	0	0	739,074	953,411	1,028,970	1,387,877	1,442,781	631,132	324,287	0	6,507,532
1.01.03 Project Support	DOWO	0	U	0	755,074	333,411	1,020,370	1,507,677	1,442,701	001,102	324,207	J	0,007,002
ACT Historic Actual Costs	BCWS	0	0	390,053	0	0	0	0	0	0	0	n	390.053
LA1 Management	BCWS	0	0	0.000,000	644,384	1,529,770	1,839,015	1,850,123	1,120,948	381,375	32,798	0	7,398,411
LA2 Administrative	BCWS	0	0	0	829.454	1,291,135	1,593,318	1,705,393	1.050.724	352,414	18,630	n	6,841,068
LA3 Administrative Secretary	BCWS	0	0	0	236,021	326,403	376,028	388,061	355,979	91,845	0,000	n	1,774,337
LE1 Electrical Engineer	BCWS	0	0	0	230,021	6.906	7,075	7,302	15,071	0 0	0	0	36,355
LE6 Computer Analyst (IT)	BCWS	0	0	0	373,749	694,279	869,372	978,754	757,552	260,596	134,468	0	4,068,770
LO3 Mechanical Technician	BCWS	0	0	0	0	174,978	239,027	123,338	127,282	200,530	134,400	0	664,624
LX2 Plant Engineering (unassigned Riggers)	BCWS	0	0	0	0	0	64,407	166,170	51,451	0	0	0	282,027
LX5 Plant Engineering (unassigned Higgers)  LX5 Plant Engineering Building Trades (assigned)	BCWS	0	0	0	0	128,982	256,191	85,841	53,153	0	0	0	524,166
TD Travel - Construction	BCWS	0	0	0	593,683	883,852	818,277	356,272	106,712	20,691	10,733	0	2,790,219
MA Materials (Total order under \$25k)	BCWS	0	0	0	400,313	684,897	889,323	1,494,813	721,699	141,203	17,399	0	4,349,647
, ,	BCWS	0	0	0	100,091	186,241	189,161	205,251	257,132	52,238	17,399	0	990,113
EP Electrical Usage	BCWS	0	0	0	133,695	156,788	215,740	205,251	158,152	70,058	0	0	957,078
ITD IT Division SP Space	BCWS	0	0	0	490,148	1,721,086	2,310,965	1,946,498	896,469	185,998	0	0	7,551,162
SM Special Materials	BCWS	0	0	0		238,345	311,764	118,287	090,409	00,996	0	0	7,551,162
		0	0	0	125,558	860,088	687,714			-	0	0	3,371,449
LP Large Procurement (Over \$600K total order)	BCWS BCWS	0	0	0	340,944 0	150,002	419,858	703,434 0	371,099 0	408,170 0	0	0	569,861
LPB Large Procurement (No overhead applied)	BCWS	0	0	390,053	4,268,040					-	214,027	0	43,353,294
WBS[3] Totals: 1.01.04 Quality Assurance	DCW3	U	U	390,053	4,200,040	9,033,750	11,067,233	10,352,180	6,043,423	1,904,567	214,027	U	43,353,294
LA1 Management	BCWS	0	0	0	161,552	225,787	231,323	238,726	246,359	84,799	0	0	1,188,546
LE5 Other Professional	BCWS	0	0	0	201,678	303.892	350.263	481.962	455.933	114.130	0	0	1,188,340
TD Travel - Construction	BCWS	0	0	0	24,651	38,836	40.079	32.588	24.576	5.339	0	0	1,907,839
MA Materials (Total order under \$25k)	BCWS	0	0	0	3.944	4,707	4,858	5.434	5.174	1,779	0	0	25,897
SM Special Materials	BCWS	0	0	0	0,344	46.647	55.017	7.097	3,174	1,773	0	0	108.762
WBS[3] Totals:	BCWS	0	0	0	391,825	619,870	681,540	765,808	732,042	206,048	0	0	3,397,133
1.01.05 Configuration Management & Document Control	DCW3	0	U	U	391,023	019,070	001,040	703,000	732,042	200,040	0	U	5,597,155
LA1 Management	BCWS	0	0	0	218,775	225,787	231,323	238,726	246,359	169,452	87,512	0	1,417,934
LA2 Administrative	BCWS	0	0	0	46,653	96,297	98,657	101,815	105,070	36,166	07,512	0	484,658
LE6 Computer Analyst (IT)	BCWS	0	0	0	13,592	0,297	0 0 0 0 0	0	005,070	0	0	0	13,592
TD Travel - Construction	BCWS	0	0	0	2,281	2,354	2,429	2,507	2,587	1,779	0	0	13,937
MA Materials (Total order under \$25k)	BCWS	0	0	0	30,790	2,354	2,429	2,507	2,587	1,779	0	0	42,446
WBS[3] Totals:	BCWS	0	0	0	312.090	326.791	334.838	345.555	356.603	209,177	87,512	0	1,972,567
1.02.01 Accelerator Systems R&D	DCVVS	U	U	U	312,030	320,731	334,636	343,333	330,003	203,177	07,512	U	1,372,307
· ·	BCWS	0	0	1,005,651	0	0	0	0	0	0	0	0	1,005,651
ACT Historic Actual Costs	BCWS	0	0	1,005,001	273,487	0	0	0	0	0	0	0	
RLA1 R&D - Management RLA2 R&D - Administrative	BCWS	0	0	0	2/3,48/	0	0	0	0	0	0	0	273,487
	BCWS	0	0	0	8,800	0	0	0	0	0	0	0	8,800
RLA3 R&D - Administrative Secretary	BCWS	0	0	0	8,800	126,227	-	•	0	0	0	0	8,800 192,105
LE1 Electrical Engineer		0	0	0	0	79,946	41,613 61,057	18,882 29,418	5,383	0	0	0	
18702 Harder, D Electrical Engineer	BCWS BCWS	0	0	0	0		1,951	29,418 0	26,915 0	0	0	0	197,337 22,407
18977 Joshi, P Electrical Engineer	DCW5	ı o	U	U	U	20,456	1,931	U	U	U	U	U	22,407

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1202_EV8	February 2012 EV8	Program Manager
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WBS[3]	BE[6]		FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12	FY13	FY14	FY15	Cumulative
	20624 Escallier, J Electrical Engineer	3CWS	0	0	0	0	3,971	0	0	0	0	0	0	3,971
	LE2 Mechanical Engineer	3CWS	0	0	0	0	31,771	17,053	15,523	5,383	0	0	0	69,730
	16891 Anerella, M Mechanical Engineer	3CWS	0	0	0	0	19,526	47,837	1,095	0	0	0	0	68,458
		3CWS	0	0	0	0	11,569	0	0	0	0	0	0	11,569
	16219 Plate, S Mechanical Engineer E	3CWS	0	0	0	0	8,029	0	0	0	0	0	0	8,029
		3CWS	0	0	0	0	65,473	50,319	14,302	8,074	0	0	0	138,169
	,	3CWS	0	0	0	0	18,389	22.997	0	0	0	0	0	41,386
		3CWS	0	0	0	0	12,518	0	0	0	0	0	0	12,518
		3CWS	0	0	0	0	25,900	0	0	0	0	0	0	25,900
	- /- 3	3CWS	0	0	0	0	0	1,796	0	0	0	0	0	1,796
		3CWS	0	0	0	0	0	17.962	3.178	8.199	0	0	0	29,339
		3CWS	0	0	0	497,329	0	0	0,170	0,133	0	0	0	497,329
		3CWS	0	0	0	364,320	0	0	0	0	0	0	0	364,320
		3CWS	0	0	0	87,661	0	0	0	0	0	0	0	87,661
		3CWS	0	0	0	07,001	0	0	0	0	0	0	0	07,001
		3CWS	0	0	0	0	16,980	0	0	0	0	0	0	16,980
	3	3CWS	0	0	0	0		0	0	0	0	0	0	
	3 · · ·		•	0	•	·	6,216	0	0	0	0	0	0	6,216
		3CWS	0	U	0	98,273	0	U	U	Ū	U	U	•	98,273
		3CWS	0	0	0	0	24,004	0	0	0	0	0	0	24,004
		3CWS	0	0	0	0	0	9,319	8,193	0	0	0	0	17,512
	,	3CWS	0	0	0	0	9,967	0	0	0	0	0	0	9,967
		BCWS	0	0	0	0	0	31,639	0	0	0	0	0	31,639
		3CWS	0	0	0	0	47,245	11,312	0	0	0	0	0	58,557
	<b>3</b> ,	3CWS	0	0	0	0	18,360	37,212	841	0	0	0	0	56,413
		3CWS	0	0	0	0	32,411	0	0	0	0	0	0	32,411
	20125 Lehecka, M Mechanical Technician	3CWS	0	0	0	0	18,759	9,591	6,007	15,497	0	0	0	49,853
	LO4 Electrical Technician	3CWS	0	0	0	0	0	21,730	801	2,066	0	0	0	24,597
	15116 Ribaudo, P Electrical Technician	3CWS	0	0	0	0	11,466	0	0	0	0	0	0	11,466
	LO6 RF Technician	3CWS	0	0	0	0	5,302	0	0	0	0	0	0	5,302
	16874 Sikora, r RF Technician	3CWS	0	0	0	0	6,628	0	0	0	0	0	0	6,628
	16056 Sullivan, J Vacuum Technician	3CWS	0	0	0	0	10,472	0	0	0	0	0	0	10,472
	RLO5 R&D - Electronics Technician	3CWS	0	0	0	238,447	0	0	0	0	0	0	0	238,447
	RLO6 R&D - RF Technician	3CWS	0	0	0	6,440	0	0	0	0	0	0	0	6,440
	RLO1 R&D - Mechanical Designer	3CWS	0	0	0	73,602	0	0	0	0	0	0	0	73,602
	· · · · · · · · · · · · · · · · · · ·	3CWS	0	0	0	208,114	0	0	0	0	0	0	0	208,114
		3CWS	0	0	0	198,103	0	0	0	0	0	0	0	198,103
		3CWS	0	0	0	126,135	0	0	0	0	0	0	0	126,135
		3CWS	0	0	0	2,214,151	89,937	14,885	0	0	0	0	0	2,318,973
		3CWS	0	0	0	0	0	17,946	0	0	0	0	Ô	17,946
		3CWS	0	0	0	0	50,469	35,892	0	0	0	0	0	86,361
	to the term of the	3CWS	0	0	0	0	0	29,162	0	0	0	0	0	29,162
		3CWS	0	0	0	0	59,105	70.140	14,684	6,826	0	0	0	150,754
1		3CWS	0	0	0	0	0	22.434	0	0,820	0	0	0	22,434
		3CWS	0	0	0	0	0	51.000	15,721	0	0	0	0	66,721
		SCWS	0	0	0	0	20,448	0 0	15,721	0	0	0	0	20,448
		BCWS	0	0	0	321,569	20,446	0	0	0	0	0	0	321,569
		BCWS	0	0	0	321,369	-	•	0	0	0	0	0	321,369
	3 3 3 3 (	SCWS SCWS	0	0	0	0	18,515	12,881 0	0	0	0	0	0	
			-	•	-	0	34,632	•	•	0	•	0	0	34,632
1	3 3 3 3 3 3	3CWS	0	0	0	Ū	0	0	0	0	0	•	0	0
	3 - 7	3CWS	0	0	0	0	0	0	0	•	0	0	0	0
		3CWS	0	0	0	33,074	19,775	30,378	0	0	0	0	0	83,227
		3CWS	0	0	0	13,684	0	0	0	0	0	0	0	13,684
		BCWS	0	0	0	84,653	283,196	37,155	3,581	9,239	0	0	0	417,824
1	and the second s	3CWS	0	0	0	52,916	0	0	0	0	0	0	0	52,916
1		3CWS	0	0	0	890,771	0	0	0	0	0	0	0	890,771
	Pro-	3CWS	0	0	0	0	288,309	304,237	222,882	0	0	0	0	815,428
	LP Large Procurement (Over \$600K total order)	BCWS	0	0	0	0	186,016	781,840	0	0	0	0	0	967,856

Program:	Description:	Approval:
1202_EV8	February 2012 EV8	Program Manager
Run Date:	Status Date:	Functional Manager
Run Date: 3/20/2012	2/28/2012	Cost Account Manager

WBS[3] BE[6]		FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12	FY13	FY14	FY15	Cumulative
RSM R&D - Special Materials	BCWS	0	0	0	746,876	0	0	0	0	0	0	0	746,876
RLP R&D - Large Procurement (Total order over \$600K)	BCWS	0	0	0	0	0	0	0	0	0	0	0	0
RLPB R&D - Larger Procurement (No overhead applied)	BCWS	0	0	0	0	0	0	0	0	0	0	0	0
WBS[3] Totals:	BCWS	0	0	1,005,651	6,538,408	1,681,988	1,791,339	355,108	87,583	0	0	0	11,460,076
1.02.02 Experimental Systems R&D													
ACT Historic Actual Costs	BCWS	0	0	885,416	0	0	0	0	0	0	0	0	885,416
RLA1 R&D - Management	BCWS	0	0	0	164,089	0	0	0	0	0	0	0	164,089
RLA3 R&D - Administrative Secretary	BCWS	0	0	0	118,550	0	0	0	0	0	0	0	118,550
LE1 Electrical Engineer	BCWS	0	0	0	0	37,987	34,053	12,852	0	0	0	0	84,892
24258 O'Hara, S Mechanical Engineer	BCWS	0	0	0	0	0	9,841	0	0	0	0	0	9,841
23999 Conley, R Research Engineer	BCWS	0	0	0	0	0	155,673	160,654	165,795	0	0	0	482,122
24322 Nazaretski, E Research Engineer	BCWS	0	0	0	0	0	155,673	0	0	0	0	0	155,673
LE6 Computer Analyst (IT)	BCWS	0	0	0	0	0	0	48,938	0	0	0	0	48,938
RLE1 R&D - Electrical Engineer	BCWS	0	0	0	5,856	0	0	0	0	0	0	0	5,856
LO1 Mechanical Designer	BCWS	0	0	0	0	98,823	121,663	0	0	0	0	0	220,486
24107 Reffi, L	BCWS	0	0	0	0	0	37,967	39,182	0	0	0	0	77,150
LO3 Mechanical Technician	BCWS	0	0	0	0	116,653	23,903	0	0	0	0	0	140,555
19194 Biancarosa, J Mechanical Technician	BCWS	0	0	0	0	0	119,513	123,338	127,284	0	0	0	370,135
LO4 Electrical Technician	BCWS	0	0	0	0	87,490	49,797	0	0	0	0	0	137,287
RLO1 R&D - Mechanical Designer	BCWS	0	0	0	116,918	0	0	0	0	0	0	0	116,918
RLO4 R&D - Electrical Technician	BCWS	0	0	0	-11,145	0	0	0	0	0	0	0	-11,145
LS1 Scientist	BCWS	0	0	0	0	408,898	82,249	407,445	400,497	108,485	0	0	1,407,573
23685 Cai, Y Scientist	BCWS	0	0	0	0	0	49,351	0	0	0	0	0	49,351
LS2 Assistant/Associate Scientist	BCWS	0	0	0	0	710,966	0	0	310,376	0	0	0	1,021,342
24044 Honnicke, M Assistant/Associate Scientist	BCWS	0	0	0	0	0	145,713	62,679	0	0	0	0	208,393
23877 Huang, X Assistant/Associate Scientist	BCWS	0	0	0	0	0	145,713	150,376	0	0	0	0	296,089
24147 Keister, J Assistant/Associate Scientist	BCWS	0	0	0	0	0	145,713	150,376	0	0	0	0	296,089
24059 Lima, E Assistant/Associate Scientist	BCWS	0	0	0	0	0	145,713	150,376	0	0	0	0	296,089
23823 Yan, H Assistant/Associate Scientist	BCWS	0	0	0	0	0	145,713	150,376	0	0	0	0	296,089
LS3 Post Doc/Research Assoc.	BCWS	0	0	0	0	242,405	57,869	89,531	0	0	0	0	389,805
24112 Bouet, N.	BCWS	0	0	0	0	0	86,755	89,531	0	0	0	0	176,286
24237 Kodituwakku, Chaminda N	BCWS	0	0	0	0	0	86,755	37,313	0	0	0	0	124,068
24040 Yoon, P.	BCWS	0	0	0	0	0	86,755	0	0	0	0	0	86,755
LS4 Scientific Associate	BCWS	0	0	0	0	93,358	53,137	0	0	0	0	0	146,495
RLS2 R&D - Assistant/Associate Scientist	BCWS	0	0	0	275,632	. 0	0	0	0	0	0	0	275,632
RLS3 R&D - Post Doc/Research Assoc.	BCWS	0	0	0	9,661	0	0	0	0	0	0	0	9,661
RLS1 R&D - Scientist	BCWS	0	0	0	449,612	0	0	0	0	0	0	0	449,612
TD Travel - Construction	BCWS	0	0	0	5.132	0	24,287	68.136	44.447	0	0	0	142,001
MA Materials (Total order under \$25k)	BCWS	0	0	0	0	270,090	563.960	572.122	24.635	0	0	0	1.430.807
MA F Materials - Fixed Price (Total order under \$25k)	BCWS	0	0	0	0	0	0	533.143	0	0	0	0	533.143
RMA R&D - Materials (Total order under \$25k)	BCWS	0	0	0	703.622	0	0	0	0	0	0	0	703,622
SM Special Materials	BCWS	0	0	0	0	956,825	759,862	220,123	119,177	0	0	0	2,055,987
SM_F Special Materials - Fixed Price	BCWS	0	0	0	0	0	0	52,150	69.922	0	0	0	122,072
LP Large Procurement (Over \$600K total order)	BCWS	0	0	0	0	1,626,917	0	02,100	00,022	0	0	0	1,626,917
LPB_F Large procurement - Fixed Price	BCWS	0	0	0	0	0	0	0	0	0	0	0	0,020,017
CLP_F Large Procurement - Construction Fixed Price ( < \$600k)	BCWS	0	0	0	0	0	0	372,253	0	0	0	0	372,253
RSM R&D - Special Materials	BCWS	0	0	0	1,916,911	0	0	072,200	0	0	0	0	1,916,911
RLP R&D - Large Procurement (Total order over \$600K)	BCWS	0	0	0	645,727	0	0	ñ	0	0	0	0	645,727
RLPB R&D - Larger Procurement (No overhead applied)	BCWS	0	0	•	1,081,020	0	0	0	0	0	0	0	1,081,020
WBS[3] Totals:	BCWS	0	0		5,481,582	· ·	3,287,629	3,490,894	1,262,133	108.485	0	0	19,166,550
1.02.03 Conceptual Design - Accelerator Systems	DOWG	- 0	0	000,710	0,401,002	1,000,411	0,207,029	0,700,004	1,202,100	100,400	- 0	- 0	13,100,000
ACT Historic Actual Costs	BCWS	0.5	200 000	6,184,268	0	0	0	0	0	0	0	0	11,984,268
RSM R&D - Special Materials	BCWS	0 5,	000,000		1,013,946	0	0	0	0	0	0	0	1,013,946
WBS[3] Totals:	BCWS			6,184,268		0	0	0	0	0	0	0	12,998,214
1.02.04 Conceptual Design - Experimental Facilities	BCWS	0 5,	500,000	0,104,200	1,013,540	U	U	U	U	U	U	U	12,330,214
ACT Historic Actual Costs	BCWS	0	0	709,445	0	0	0	0	0	0	0	0	709,445
WBS[3] Totals:	BCWS	0	0		0	0	0	0	0	0	0	0	709,445
WDO[0] Totals.	BCWS	U	U	709,445	U	U	U	U	U	U	U	U	709,445

	Description:	Approval:
1202_EV8	February 2012 EV8	Program Manager
Run Date: 3/20/2012	Status Date:	Functional Manager
3/20/2012	2/28/2012	Cost Account Manager

WBS[3] BE[6]		FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12	FY13	FY14	FY15	Cumulative
1.02.05 Conceptual Design - Conventional Facilities													
ACT Historic Actual Costs	BCWS	0	0	3,825,776	0	0	0	0	0	0	0	0	3,825,776
RMA R&D - Materials (Total order under \$25k)	BCWS	0	0	0	61,176	0	0	0	0	0	0	0	61,176
WBS[3] Totals:	BCWS	0	0	3,825,776	61,176	0	0	0	0	0	0	0	3,886,952
1.02.06 Conceptual Design - Project Management & Support													
ACT Historic Actual Costs	BCWS	0	0	7,008,897	0	0	0	0	0	0	0	0	7,008,897
RMA R&D - Materials (Total order under \$25k)	BCWS	0	0	0	77,291	0	0	0	0	0	0	0	77,291
WBS[3] Totals:	BCWS	0	0	7,008,897	77,291	0	0	0	0	0	0	0	7,086,188
1.02.07 Project Management - R&D													
RLA1 R&D - Management	BCWS	0	0	0	624,650	186,271	133,007	137,263	0	0	0	0	1,081,190
RLA2 R&D - Administrative	BCWS	0	0	0	453,508	96,297	0	0	0	0	0	0	549,805
RLA3 R&D - Administrative Secretary	BCWS	0	0	0	80,110	40,782	41,782	43,118	0	0	0	0	205,791
RLE1 R&D - Electrical Engineer	BCWS	0	0	0	6,692	0	0	0	0	0	0	0	6,692
RLE6 R&D - Computer Analyst (IT)	BCWS	0	0	0	224,250	0	0	0	0	0	0	0	224,250
RLO3 R&D - Mechanical Technician	BCWS	0	0	0	113,036	0	0	0	0	0	0	0	113,036
RLX5 R&D - Plant Engineering Buildings Trades (assigned)	BCWS	0	0	0	46,859	0	0	0	0	0	0	0	46,859
RTD Travel - R&D	BCWS	0	0	0	521,247	20,595	19,736	20,367	0	0	0	0	581,945
MA Materials (Total order under \$25k)	BCWS	0	0	0	45,614	0	0	0	0	0	0	0	45,614
RMA R&D - Materials (Total order under \$25k)	BCWS	0	0	0	377,646	218,201	224,880	14,100	0	0	0	0	834,828
EP Electrical Usage	BCWS	0	0	0	22,870	0	0	0	0	0	0	0	22,870
SP Space	BCWS	0	0	0	297,368	0	0	0	0	0	0	0	297,368
RITD IT Division - R&D	BCWS	0	0	0	68,873	52,263	0	0	0	0	0	0	121,136
RSM R&D - Special Materials	BCWS	0	0	0	1,003,484	0	0	0	0	0	0	0	1,003,484
RLP R&D - Large Procurement (Total order over \$600K)	BCWS	0	0	0	170,472	0	0	0	0	0	0	0	170,472
WBS[3] Totals:	BCWS	0	0	0	4,056,678	614,408	419,404	214,849	0	0	0	0	5,305,339
1.03.01 Accelerator Systems Management													
ACT Historic Actual Costs	BCWS	0	0	68,484	0	0	0	0	0	0	0	0	68,484
LA1 Management	BCWS	0	0	0	486,795	564,463	462,642	423,744	344,911	317,808	196,786	0	2,797,149
LA2 Administrative	BCWS	0	0	0	0	86,660	44,395	15,270	0	0	0	0	146,326
LA3 Administrative Secretary	BCWS	0	0	0	201,534	207,983	213,083	219,901	160,193	137,764	142,173	0	1,282,631
LO1 Mechanical Designer	BCWS	0	0	0	0	123,529	126,558	130,608	134,787	139,100	107,664	0	762,245
TD Travel - Construction	BCWS	0	0	0	21,667	22,360	23,076	23,814	17,462	18,021	11,021	0	137,420
MA Materials (Total order under \$25k)	BCWS	0	0	0	47,067	352,151	211,839	321,789	0	0	0	0	932,846
WBS[3] Totals:	BCWS	0	0	68,484	757,063	1,357,145	1,081,592	1,135,126	657,353	612,694	457,644	0	6,127,100
1.03.02 Accelerator Physics													, ,
ACT Historic Actual Costs	BCWS	0	0	42,255	0	0	0	0	0	0	0	0	42,255
LS1 Scientist	BCWS	0	0	. 0	144.503	2,450,004	2,500,661	2,254,721	716,135	570,654	679,756	0	9,316,433
TD Travel - Construction	BCWS	0	0	0	0	34,129	35,221	36,348	37,511	38,711	39,950	0	221,870
MA Materials (Total order under \$25k)	BCWS	0	0	0	0	87,357	90,152	93,037	96,014	99,086	25,564	0	491,210
WBS[3] Totals:	BCWS	0	0	42,255	144,503	2,571,489	2,626,034	2,384,105	849,660	708,451	745,270	0	10,071,767
1.03.03 Injection System													
LA1 Management	BCWS	0	0	0	0	0	0	39,721	320,575	0	0	0	360,296
14674 Ganetis, G - Management	BCWS	0	0	0	0	15,354	53,373	66,729	22,761	701	0	0	158,919
23886 Dalesio, B - Management	BCWS	0	0	0	0	7,020	2,566	0	0	0	0	0	9,586
LE1 Electrical Engineer	BCWS	0	0	0	0	98,257	162,364	289,474	508,070	7,863	0	0	1,066,028
20624 Escallier, J Electrical Engineer	BCWS	0	0	0	0	10,333	36,334	20,964	1,777	0	0	0	69,408
15399 Singh, Om	BCWS	0	0	0	0	3,453	14,271	11,744	4,710	0	0	0	34,178
16626 Padrazo Jr, Danny	BCWS	0	0	0	0	0	150,914	121,239	29,071	0	0	0	301,224
16886 Della Penna Jr. Alfred J	BCWS	0	0	0	0	Ö	7,076	6.390	9.420	Õ	Ö	0	22,886
20202 Boerner Jr, Albert	BCWS	0	0	0	0	Ö	6,527	4,948	0,120	Õ	Ö	0	11,475
24200 Kowalski, Stephen H	BCWS	0	0	0	0	0	13,861	50,385	32,200	0	0	n	96,446
24287 Klare, Steven Richard	BCWS	0	0	0	0	0	47,559	90,063	27,474	0	0	n	165,096
LE2 Mechanical Engineer	BCWS	0	0	0	0	81,894	454,109	419,466	536,754	9,678	0	n	1,501,901
19842 Marone, A Mechanical Engineer	BCWS	0	0	0	0	01,034	0	0	000,704	0,070	0	n	1,001,001
24021 O'Brien, William	BCWS	0	0	0	0	0	23,849	48,099	25,711	1,573	0	n	99,232
14896 Rehak, M Mechanical Engineer	BCWS	0	0	0	0	84,866	45,994	48,099	23,711	1,575	0	n	130,860
24066 Settepani, P - Mechanical Engineer	BCWS	0	0	0	0	04,000	75,068	117,029	17,071	0	0	0	209,168
27000 octicpani, r - Medianical Engineer	DCVVS	ı J	U	U	U	U	75,000	117,029	17,071	U	J	U	203,100

Program:	Description:	Approval:
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Run Date:	Status Date:	Functional Manager
Run Date: 3/20/2012	2/28/2012	Cost Account Manager

WBS[3]	BE[6]		FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12	FY13	FY14	FY15	Cumulative
	15888 Sharma, S Mechanical Engineer	BCWS	0	0	0	0	28,994	12,560	13,465	7,714	472	0	0	63,204
	15500 Skartka, J Mechanical Engineer	BCWS	0	0	0	0	13,223	121,480	81,702	30,509	1,573	0	0	248,485
	15430 Spataro, C - Mechanical Engineer	BCWS	0	0	0	0	0	42,456	7,302	0	0	0	0	49,759
	LE4 Cryo Engineer	BCWS	0	0	0	0	6,907	4,246	0	0	0	0	0	11,152
	LE6 Computer Analyst (IT)	BCWS	0	0	0	0	0	0	0	101,772	0	0	0	101,772
	LE7 RF Engineer	BCWS	0	0	0	0	0	28,182	90,179	91,465	0	0	0	209,826
	19979 Rose, J RF Engineer	BCWS	0	0	0	0	78,980	81,529	36,247	19,886	0	0	0	216,642
	23834 Ma, H RF Engineer	BCWS	0	0	0	0	30,476	43,395	51,280	8,440	0	0	0	133,591
	24291 Yedulla, M - RF Engineer	BCWS	0	0	0	0	0	27,564	19,020	7,536	0	0	0	54,120
	LE9 Vacuum Engineer	BCWS	0	0	0	0	0	0	6,846	84,876	0	0	0	91,722
	LO1 Mechanical Designer	BCWS	0	0	0	0	26,439	143,372	61,839	22,730	0	0	0	254,380
	23794 Wilds, W Mechanical Designer	BCWS	0	0	0	0	427	3,302	0	0	0	0	0	3,729
	23840 Gash, W Mechanical Designer	BCWS	0	0	0	0	18,459	47,236	11,362	0	0	0	0	77,057
	14949 Meier, Rober - Mechanical Designer	BCWS	0	0	0	0	0	130,045	162,600	35,221	3,836	0	0	331,701
	LO2 Electrical Designer	BCWS	0	0	0	0	22,597	159,592	72.006	51.061	0	0	0	305,257
	23792 Malley, J Electrical Designer	BCWS	0	0	0	0	8,260	20,627	3,151	0	0	0	0	32,038
	LO3 Mechanical Technician	BCWS	0	0	0	0	0	74,847	154,917	505,461	0	0	0	735,224
	19928 Saurerwald. A Mechanical Technician	BCWS	0	0	0	0	0	0	12.694	1.364	0	0	0	14,058
	16918 Cintorino, J	BCWS	0	0	0	0	0	0	10.426	1,535	0	0	0	11,961
	20563 Hubbard Jr, Rodger	BCWS	0	0	0	0	0	0	4.945	682	0	0	0	5,627
	LO4 Electrical Technician	BCWS	0	0	0	0	37,865	25,445	233,740	428,542	0	0	0	725,592
	15116 Ribaudo, P Electrical Technician	BCWS	Ö	0	0	0	7,933	16,085	34,241	1,433	0	0	0	59,693
	16852 Borrelli, Alfonso J	BCWS	Ö	0	0	0	0	52,869	26,029	0	0	0	0	78,898
	19139 Cupolo, John J	BCWS	Ö	0	0	0	0	87,725	94,206	15,826	0	0	0	197,757
	24049 Bacha, Belkacem	BCWS	Ö	0	0	0	0	11,756	7,335	9,200	0	0	0	28,291
	15262 Singh, Pooran	BCWS	0	0	0	0	0	4,750	51,025	41,860	0	0	0	97,635
	LO5 Electronics Technician	BCWS	0	0	0	0	0	1,215	55,068	422,953	0	0	0	479,236
	17742 Oldham, D Electronics Technician	BCWS	0	0	0	0	0	2,949	27,845	3,416	0	0	0	34,210
	LO6 RF Technician	BCWS	0	ñ	0	0	47,722	20,580	41,341	177,113	0	0	0	286,756
	16874 Sikora, r RF Technician	BCWS	0	0	0	0	81,060	45,439	71,569	12,310	0	0	0	210,379
	22151 Oliva, J RF Technician	BCWS	0	ñ	0	0	67,258	65,096	28,265	6,023	0	0	0	166,642
	LO7 Vacuum Technician	BCWS	Ö	0	0	0	07,200	11,288	19,536	523,457	0	0	0	554,281
	16056 Sullivan, J Vacuum Technician	BCWS	Ö	0	0	0	0	0	69,907	26,212	Ö	0	0	96,119
	LS1 Scientist	BCWS	Ö	0	0	74,682	332,474	89,526	60,723	95,535	1,994	0	0	654,935
	14102 Hseuh, H Scientist	BCWS	0	0	0	0	0	26,440	4,198	0	0	0	0	30,638
	14625 Heese, R Scientist	BCWS	Ö	0	0	0	0	27,231	48,215	24,437	1,994	0	0	101,878
	20139 Jain, A Scientist	BCWS	0	ñ	0	Ô	3,882	8,136	11,707	2,253	0	0	0	25,978
	21723 Parker, B Scientist	BCWS	0	0	0	0	0,002	64.116	67.704	20.230	5.983	0	0	158.033
	22269 Shaftan, T Scientist	BCWS	0	ñ	0	0	185,653	140.851	228.435	112.160	3.988	0	0	671.087
	22309 He, P Scientist	BCWS	0	0	0	0	0	0	11.368	1,408	0,000	0	0	12.776
	24159 Kawashima, Yoshitaka	BCWS	0	ñ	0	0	0	150.075	82.605	37.431	0	0	0	270.110
	24041 Fliller, Raymond P	BCWS	Ö	0	0	0	0	120,624	204,103	91,538	7,360	0	0	423,626
	LS3 Post Doc/Research Assoc.	BCWS	0	0	0	0	16,623	12,939	0	0 1,000	0,000	0	0	29,562
	24180 Wang, Guimei	BCWS	0	0	0	0	0	56,735	67,253	28,521	6.135	0	0	158,643
	24189 Yu, Chenghao	BCWS	0	0	0	0	0	15,116	11,259	20,321	0,133	0	0	26,376
	LX2 Plant Engineering (unassigned Riggers)	BCWS	0	0	0	0	0	0	102,341	254,850	0	0	0	357,191
	LX3 Central Shops (assigned)	BCWS	0	0	0	0	0	0	9,836	254,650	0	0	0	9,836
	LX5 Plant Engineering Building Trades (assigned)	BCWS	0	0	0	0	0	14,972	255,531	526,140	0	0	0	796,643
	TD Travel - Construction	BCWS	0	0	0	0	1,038	58,078	70.582	26,279	0	0	0	155,977
	EQ Equipment (Over \$50k per item)	BCWS	0	0	0	0	0	61,550	85,071	20,273	0	0	0	146,621
	MA Materials (Total order under \$25k)	BCWS	0	0	0	0	11,690	74,465	445.808	129,997	0	0	0	661,959
	SM Special Materials	BCWS	0	0	0	0	0 0	42,907	189.421	129,997	0	0	0	232,328
	LP Large Procurement (Over \$600K total order)	BCWS	0	0	0	0	482,022	663,431	394,112	32,443	0	0	0	1,572,008
	LPB Large Procurement (No overhead applied)	BCWS	0	0	0	0	402,022	003,431	9,074	32,443	0	0	0	9,074
	LP_11 Large Procurement in FY11 Dollars (Over \$600k total order	BCWS	0	0	0	0	0	0	518,064	520,078	5,553	0	0	1,043,695
	LP_F Large Procurement - Fixed Price (over \$600k total order)	BCWS	0	0	0	0	0	0	1,964,253	364,295	0,555	0	0	2,328,548
	LPB_F Large procurement - Fixed Price	BCWS	0	0	0	0	0		12,691,886	4,597,052	•	0	0	23,486,914
1	Li b_i Laigo procaromont-1 ixou i noc	50110	3	U	0	0	U	1,771,750	12,001,000	1,007,002	1,700,220	3	U	20,700,014

Program:	Description:	Approval:
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Run Date:	Status Date:	Functional Manager
Run Date: 3/20/2012	2/28/2012	Cost Account Manager

WBS[3] BE[6]			FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12	FY13	FY14	FY15	Cumulative
	Procurement - Construction (<\$600K)	BCWS	0	0	0	0	0	0	0	0	0	0	0	0
CLPB Larg	e Procurement - Construction (>\$600K)	BCWS	0	0	0	0	0	0	0	0	0	0	0	0
CLPB_F La	arge Procurement - Construction Fixed Price ( >\$600k)	BCWS	0	0	0	0	0	46,920	0	0	0	0	0	46,920
LP_DIREC	T Direct Procurement \$ Pre-Contract Award	BCWS	0	0	0	0	0	0	151,865	388,850	0	0	0	540,715
LP_BURDE	ENS Burdened and Esc. dollars for Pre-Contract Award Procuremen	BCWS	0	0	0	0	0	0	30,731	78,369	0	0	0	109,101
WBS[3] Totals:		BCWS	0	0	0	74,682	1,811,155	8,495,358	20,562,483	11,506,059	1,814,928	0	0	44,264,666
1.03.04 Storage Ring														
LA1 Manag	gement	BCWS	0	0	0	33,099	0	98,448	294,332	642,242	179,762	0	0	1,247,883
14674 Gan	etis, G - Management	BCWS	0	0	0	0	151,526	215,143	185,648	16,767	0	0	0	569,083
LA2 Admin	istrative	BCWS	0	0	0	0	0	0	0	0	0	0	0	0
LA3 Admin	istrative Secretary	BCWS	0	0	0	0	0	0	0	0	0	0	0	0
	cal Engineer	BCWS	0	0	0	469,802	573,100	614,045	725,345	1,401,955	267,491	0	0	4,051,738
	neron, P Electrical Engineer	BCWS	0	0	0	0	0	140,821	71,817	71,458	4,069	0	0	288,166
	ni, P Electrical Engineer	BCWS	0	0	0	0	43,356	3,265	0	0	0	0	0	46,621
	e, W Electrical Engineer	BCWS	0	0	0	0	107,176	161,794	111,795	5,477	0	0	0	386,241
	allier, J Electrical Engineer	BCWS	0	0	0	0	149,212	145,676	77,579	4,519	0	0	0	376,986
23798 Ricc	iardeli, J Electrical Engineer	BCWS	0	0	0	0	131,157	165,570	117,876	7,352	0	0	0	421,956
15399 Sing	, v =	BCWS	0	0	0	0	145,368	91,240	90,756	55,364	9,258	0	0	391,985
	a Penna Jr, Alfred J	BCWS	0	0	0	0	0	58,838	107,871	206,621	107,437	0	0	480,767
	rner Jr, Albert	BCWS	0	0	0	0	0	32,475	13,015	1,343	0	0	0	46,834
	alski, Stephen H	BCWS	0	0	0	0	0	69,698	23,511	0	0	0	0	93,209
	gman, David I	BCWS	0	0	0	0	0	181,870	149,656	12,464	0	0	0	343,989
	e, Steven Richard	BCWS	0	0	0	0	0	84,608	71,464	7,398	0	0	0	163,470
	er - Electrical Engineer	BCWS	0	0	0	0	0	0	52,030	205,901	92,549	0	0	350,480
	nical Engineer	BCWS	0	0	0	,		974,885	1,058,355	1,246,348	264,203	0	0	5,408,466
	m, L - Mechanical Engineer	BCWS	0	0	0	0	0	192,551	335,545	31,425	0	0	0	559,521
	eira, M Mechanical Engineer	BCWS	0	0	0	0	193,041	139,037	129,691	86,411	0	0	0	548,179
	zel, C - Mechanical Engineer	BCWS	0	0	0	0	0	96,374	208,745	36,398	0	0	0	341,517
	ciuk - Mechanical Engineer	BCWS	0	0	0	0	0	791	48,492	60,459	0	0	0	109,742
	one, A Mechanical Engineer	BCWS	0	0	0	0	0	0	0	0	0	0	0	0
	rien, William	BCWS	0	0	0	0	0	166,705	51,803	13,943	0	0	0	232,451
	ak, M Mechanical Engineer	BCWS	0	0 0	0	0	11,396	6,690	23,695	2,334	0	0	0	44,115
	epani, P - Mechanical Engineer	BCWS	U	•	0	-	153,760	91,644	63,360	3,559	•	0	٠,	312,322
	rma, S Mechanical Engineer	BCWS	0	0	0	0	20,710	62,038	48,995	2,142	0	0	0	133,885
	rtka, J Mechanical Engineer	BCWS	•	0	0	0	0	76,872	110,407	8,234	0	0	0	195,512
	taro, C - Mechanical Engineer	BCWS	0	0	0	0	33,325 0	114,451 0	255,095 0	168,042 0	28,519 0	0	0	599,431
	rch Engineer indranath, V Research Engineer	BCWS BCWS	0	0	0	0	50.533	50.727	64.668	2.064	0	0	0	167.992
LE4 Cryo E		BCWS	0	0	0	80.190	50,533	147.111	67.697	231.520	320,100	0	0	896,690
	uter Analyst (IT)	BCWS	0	0	0	41,269	0,073	2.349	07,097	18.652	320,100	0	0	62,269
	i, Y - Computer Analyst	BCWS	0	0	0	41,209	44,732	70.117	0	10,032	0	0	0	114,849
LE7 RF En		BCWS	0	0	0	165,017	44,732	80,981	289,157	391,452	158,969	0	0	1,085,576
	e, J RF Engineer	BCWS	0	0	0	005,017	45,320	126,270	73.721	44.175	6,331	176.576	0	472,392
	H RF Engineer	BCWS	0	0	0	0	119,556	77,564	460,781	87,681	94,254	0	0	839,836
	ols Engineer	BCWS	0	0	0	0	0	77,304	400,761	34,855	04,234	0	0	34,855
LE9 Vacuu		BCWS	0	0	0	0	0	0	7,391	45,492	22,954	0	0	75,837
	on, K Vacuum Engineer	BCWS	0	0	0	0	25,900	162,579	295,035	43,404	22,334	0	ő	526,917
	osser, Douglas T	BCWS	0	0	0	0	0	119,603	200,561	81,488	7,426	0	Ô	409,076
	efano, Salvatore A	BCWS	0	0	0	0	0	0	198,868	134,271	0,120	0	0	333,139
	anical Designer	BCWS	0	0	0	1,015,517	737,055	472,996	345,170	1,148,110	261,283	0	0	3,980,131
	go, C Mechanical Designer	BCWS	0	0	0	0	123,809	115,189	128,453	0	0	0	0	367,452
	ls, W Mechanical Designer	BCWS	0	0	0	0	15,160	0	0	0	0	0	0	15,160
	h, W Mechanical Designer	BCWS	Ö	0	0	0	84,192	119,376	79,895	37,453	16,309	ő	0	337,224
	er, Rober - Mechanical Designer	BCWS	Ö	0	0	0	01,132	60,117	6,481	07,100	0	ő	0	66,598
	cal Designer	BCWS	Ö	0	0	196,954	142,813	225,941	186,103	340,937	20,916	Ö	ő	1,113,663
	ey, J Electrical Designer	BCWS	Ö	0	0	0	111,160	120,886	111,147	8,018	0	Ö	0	351,211
	ino, J Electrical Designer	BCWS	0	0	0	0	97,322	133,833	41,522	256	0	0	0	272,933
	,		-	-	,	•	. ,	,	.,		,	-	-1	,

Program:	Description:	Approval:
1202_EV8	February 2012 EV8	Program Manager
Run Date:	Status Date:	Functional Manager
Run Date: 3/20/2012	2/28/2012	Cost Account Manager

2019  Catentro, CEschtrair Designer   60.00   0   0   0   0   0   0   0   0   0	WBS[3]	BE[6]		FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12	FY13	FY14	FY15	Cumulative
COM-Mechanical Technicisms		20130 Guarino, C Electrical Designer				0	0					0	•	0	
15126 Dilgen, T Mechanical Technician		24124 Jarzabkowski, Steven E			0		-						0	0	169,855
91972 Lineson, FMechanical Technician		LO3 Mechanical Technician	BCWS	0	0	0	58,221	199,900	589,213	1,769,417	2,458,989	496,774	0	0	5,572,515
19928 Sourward, A Mechanical Technician		15126 Dilgen, T Mechanical Technician	BCWS	0	0	0	0	27,307	0	0	0	0	0	0	27,307
15355 Scheumers, Robart   SCWS   0		19107 Lincoln, F Mechanical Technician	BCWS	0	0	0	0	46,937	29,759	43,692	22,424	0	0	0	142,812
16919 Cirrotine_0_1   16919 Cirrotine_0_2   16910 Cirrotine_0_2		19928 Saurerwald, A Mechanical Technician	BCWS	0	0	0	0	0	18,378	113,190	11,149	0	0	0	142,717
18666 Themani, William O		15355 Scheuerer, Robert	BCWS	0	0	0	0	0	44,356	21,023	21,609	0	0	0	86,989
20683 Hubbard Jr. Rodger		16918 Cintorino, J	BCWS	0	0	0	0	0	24,001	90,703	8,262	0	0	0	122,966
LOF Electrical Technician		18656 Themann, William O	BCWS	0	0	0	0	0	8,862	9,843	1,585	0	0	0	20,290
15116 Ribausio, P Electrical Technician   BCWS   0 0 0 0 5,016   106,619   93,274   5,711   0 0 0 20,610   15372 Weigand, e Electrical Technician   BCWS   0 0 0 0 0,31,41   11,365   4,205   0 0 0 0 0 3,141   11,365   4,205   0 0 0 0 0 3,141   11,365   4,205   0 0 0 0 0 13,883   10086 Mark S Electrical Technician   BCWS   0 0 0 0 0 74,333   12,344   94,171   14,189   0 0 0 3,12,870   16,500   16		20563 Hubbard Jr, Rodger	BCWS	0	0	0	0	0	120,390	51,889	44,803	0	0	0	217,083
15116 Ribausio, P Electrical Technician   BCWS   0 0 0 0 5,016   106,619   93,274   5,701   0 0 0 20,610   15372 Weigand, B Electrical Technician   BCWS   0 0 0 0 0 3,114   11,365   4,205   0 0 0 0 0 1,8383   13086 Batts, S Electrical Technician   BCWS   0 0 0 0 0 7,433   13,344   11,365   4,205   0 0 0 0 1,8383   13086 Batts, S Electrical Technician   BCWS   0 0 0 0 0 7,433   13,344   11,1365   14,138   0 0 0 0 1,838,34   13,344   14,138   14,		LO4 Electrical Technician	BCWS	0	0	0	181,477	290,754	70,570	1,027,763	2,267,308	243,429	0	0	4,081,300
15371 Demaluta, s. ellectrical Technician		15116 Ribaudo, P Electrical Technician	BCWS	0	0	0	0	55,016	106,619	93,274	5,701		0	0	260,610
15372 Weigand, e. Electrical Technician   BCWS   0 0 0 0 3,314   11,365   4,205   0 0 0 0 118,885   19086 Ball s. E. Electrical Technician   BCWS   0 0 0 0 74,393   12,845   92,573   6,381   0 0 0 302,416   1908   190			BCWS	0	0	0	0	9,014	0	0	0	0	0	0	9,014
19086 Bell, S Electrical Technician   BCWS   0 0 0 7,4393   129,944   94,171   14,189   0 0 0 312,697			BCWS	0	0	0	0	3.314	111.365	4.205	0	0	0	0	118.883
20137 Gomley, J Electrical Technician   SCWS   0 0 0 74,393   128,857   92,573   5,581   0 0 0 0 58,459   16054 Merle, R Electrical Technician   SCWS   0 0 0 0 58,459   0 0 0 0 0 0 58,459   16365 Borrelli, Alforso J   SCWS   0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				0	0	0	0				14.189	0	0	0	
16054 Meler, R Electrical Technician   SCWS   0 0 0 584.59   0 0 0 0 0 534.59   16952 Borella, Alfanso J   SCWS   0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			BCWS	0	0	0	0		128.857	92,573	6.581	0	0	0	302,404
18852 Borrelli, Alfonson J   BCWIS   0				0	0	0	0				-,	0	0	0	, .
19139 Cupolo, John J		·	BCWS	0	0	0	0	,	33 043	69 199	80 918	25 680	0	0	
24049 Bacha, Lebkacem					0	0	0	-	,	,	,	-,	0	0	
15262 Singh, Pororan   BCWS   0				_	0	0	0	-	.,			-	0	0	
LOS Electronics Technician				_	0	0	0	-		,		-,	0	0	
17742 Oldham, D Elektronicis Technician				_	0	-	209 466	-		- ,		228 813	0	0	
LOG RF Technician				0	0	-	,			,		,	0	0	
16874 Siklora, r FR Technician					•		_					•	•	0	
22151 Oliva J RF Technician   BCWS   0 0 0 0 0 0 727.424   42.94   241.336   22.867   0 0 0 2.95.922   1.07					0	-	_					,	_	ñ	
LO7 Vacuum Technician					ñ		•			,		ñ	•	0	
16056 Sullivan, J Vacuum Technician				•	•	•	U					U	•	0	
1993  De La Parra, C - Vacuum Tech   BCWS   0 0 0 0 0 0 75,274   250,856   101,960   0 0 0 0 428,090   21624 Stolfi, James   BCWS   0 0 0 0 0 0 0,0028   0 0 0 0 0 0 0,0028   24296 Kujawski, E - Vacuum Tech   BCWS   0 0 0 0 0 0 0 0,0028   0 0 0 0 0 0 0 0,0028   0 0 0 0 0 0 0 0 0,0028   0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				•	•	•	,						Ū	Ŭ	
21624 Stolfi, James				_	•	•	•	,	- ,			·	•	Ŭ	
24296 Kujawski, E - Vacuum Tech   BCWS   0 0 0 0 0 54,576   82,100 19,435   0 0 0 156,171   18376 Usack, V - Vacuum Tech   BCWS   0 0 0 0 0 0 112,853   318,656   312,632   0 0 0 564,141   183,761   1410,21   154,451   141,421   195,463   74,548   0 0 953,026   14102 Hseuh, H - Scientist   BCWS   0 0 0 0 0 112,891   201,731   156,780   140,455   23,113   0 0 635,060   142,551   14102 Hseuh, H - Scientist   BCWS   0 0 0 0 0 134,876   67,160   58,537   0 0 0 0 0 0 122,809   17354 Gupta, R - Scientist   BCWS   0 0 0 0 0 122,809   0 0 0 0 0 0 0 122,809   0 0 0 0 0 0 122,809   0 0 0 0 0 0 122,809   0 0 0 0 0 0 122,809   0 0 0 0 0 0 122,809   0 0 0 0 0 0 0 122,809   0 0 0 0 0 0 0 122,809   0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		,		_	•	·	0	-		,	,	Ū	Ū	Ŭ	
18376 Usack, V - Vacuum Tech				_	•	•	•				•	•	_	•	
LS1 Scientist				_	U	U	U	-				U	U	•	
14102   Hseuh, H Scientist   BCWS   D   D   D   D   112,981   201,731   156,780   140,455   23,113   D   D   635,050   14625   Helsee, R Scientist   BCWS   D   D   D   D   124,876   67,160   58,537   D   D   D   D   D   D   D   D   D					•							•	_	•	
14625 Heese, R Scientist				_	U	-							•	0	
17354 Gupta, R Scientist					•							,	_	0	
20139 Jain, A Scientist		· · · · · · · · · · · · · · · · · · ·			•	-	•					•	_	-	
21723 Parker, B Scientist   BCWS   D   D   D   D   D   D   D   D   D		• /			-		_					-	_	•	
22269 Shaftan, T Scientist				_	U	•	U					Ū	•	~	
22309 He, P Scientist		,		_	•	-	•	-	,	-,	•	Ū	•	Ŭ	
24159 Kawashima, Yoshitaka BCWS BCWS BCWS BCWS BCWS BCWS BCWS BCWS		•		_	•	•	0	-	,	- , -	-	U	•	~	
LS2 Assistant/Associate Scientist  BCWS  0  0  14,564  4,319  1,536  21,685  200,462  83,511  0  0  326,077  24041 Fillier, Raymond P  BCWS  0  0  0  0  0  0  26,899  18,895  0  0  0  0  45,794  LS3 Post Doc/Research Assoc.  BCWS  0  0  0  0  22,112  102,503  2,136  6,696  0  0  0  0  6,230  24180 Wang, Guimei  BCWS  0  0  0  0  0  0  0  0  0  0  0  0  0		·		_	•	-	•	-		-	_	•	•	٠,	
24041 Fliller, Raymond P		the state of the s		_	U	•	•						•	0	
LS3 Post Doc/Research Assoc.  BCWS  0  0  0  22,122  102,503  2,136  6,696  0  0  0  0  133,457  24237 Kodituwakku, Chaminda N  BCWS  0  0  0  0  0  0  0  0  0  0  0  0  0				_	•	•	,	,		,	,	, -	•	0	
24237 Kodituwakku, Chaminda N BCWS 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				•	•	•	•	-		-,		•	•	Ŭ	
24180 Wang, Guimei BCWS 0 0 0 0 0 0 47,552 9,840 0 0 0 0 57,392 24189 Yu, Chenghao BCWS 0 0 0 0 0 0 39,464 33,503 17,786 0 0 0 90,753 LX2 Plant Engineering (unassigned Riggers) BCWS 0 0 0 0 0 0 0 0 463,354 692,041 135,126 0 0 1,290,521 LX3 Central Shops (assigned) BCWS 0 0 0 0 0 0 0 0 0 227,704 237,689 63,638 0 529,584 LX5 Plant Engineering Building Trades (assigned) BCWS 0 0 0 0 0 0 0 0 20,584 0 0 0 0 20,584 UX5 Plant Engineering Building Trades (assigned) BCWS 0 0 0 0 0 0 0 24,954 566,693 1,380,996 19,134 0 0 1,991,777 T Travel BCWS 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				_	•	-					_	·	•	0	
24189 Yu, Chenghao BCWS BCWS BCWS BCWS BCWS BCWS BCWS BCWS				_	•	-	•	-				·	_	0	
LX2 Plant Engineering (unassigned Riggers)  BCWS  0  0  0  0  0  0  0  0  0  0  0  0  0				_	•	-	•	•			-	•	•	0	
LX3 Central Shops (assigned)  LX4 Central Shops (unassigned)  BCWS  DCWS  DCWS					•	U	0	-				U	_	0	
LX4 Central Shops (unassigned)       BCWS       0       0       0       0       0       20,584       0       0       0       0       20,584       0				•	•	U	0	U	-				Ū	0	
LX5 Plant Engineering Building Trades (assigned)  BCWS  0  0  0  0  0  0  0  0  0  0  0  0  0				•	•	•	0	•				,	•	0	
T Travel Construction BCWS 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1			0	U	•	0	Ū	•	,	ŭ	·	Ū	0	
TD Travel - Construction BCWS 0 0 163,806 186,510 286,061 316,081 72,482 36,741 0 0 1,061,682 EQ Equipment (Over \$50k per item) BCWS 0 0 113,520 472,161 164,866 0 0 0 0 0 750,546 MA Materials (Total order under \$25k) BCWS 0 0 0 392,539 1,155,601 1,104,740 1,195,869 423,174 46,710 0 0 4,318,633 MA_11 Materials in FY11 Dollars (Total order under \$25k) BCWS 0 0 0 0 0 0 9,942 595,992 91,286 0 0 697,220	1				•	•	•	-				-, -	_	0	1,991,777
EQ Equipment (Over \$50k per item)       BCWS       0       0       0       113,520       472,161       164,866       0       0       0       0       750,546         MA Materials (Total order under \$25k)       BCWS       0       0       392,539       1,155,601       1,104,740       1,195,869       423,174       46,710       0       0       4,318,633         MA_11 Materials in FY11 Dollars (Total order under \$25k)       BCWS       0       0       0       0       9,942       595,992       91,286       0       0       697,220	1			•	U	-	-	-	-	-	_	-	•	0	0
MA Materials (Total order under \$25k)  BCWS  0  0  0  392,539  1,155,601  1,104,740  1,195,869  423,174  46,710  0  0  4,318,633  MA_11 Materials in FY11 Dollars (Total order under \$25k)  BCWS  0  0  0  0  0  9,942  595,992  91,286  0  0  697,220	1				•								_	0	
MA_11 Materials in FY11 Dollars (Total order under \$25k) BCWS 0 0 0 0 9,942 595,992 91,286 0 0 697,220				•	U	•				_		•	•	0	
					-		,						_	0	
SP Space BCWS   0 0 0 0 26,871 0 0 0 0 0 26,871	1				•		_						_	~	
	I	SP Space	BCWS	0	0	0	0	0	26,871	0	0	0	0	0	26,871

Program:	Description:	Approval:
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Report:CAP

WBS[3] BE[6]		FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12	FY13	FY14	FY15	Cumulative
SM Special Materials	BCWS	0	0	0	353,479	647,404	1,428,949	2,326,654	343,033	34,736	0	0	5,134,256
SM_11 Special Materials in FY11 Dollars	BCWS	0	0	0	0	0	0	88,785	938,077	265,663	0	0	1,292,525
LP Large Procurement (Over \$600K total order)	BCWS	0	0	0	0	104,063	3,397,335	2,145,066	2,893,085	171,608	0	0	8,711,157
LPB Large Procurement (No overhead applied)	BCWS	0	0	0	0	989,021	1,963,968	1.683.723	943,167	0	0	0	5,579,879
LP 11 Large Procurement in FY11 Dollars (Over \$600k total order	BCWS	0	0	0	0	0	0	3,455,630	8,841,330	1,191,117	200.634	0	13.688.711
LPB_11 Large Procurement in FY11 Dollars (No overhead applied)	BCWS	0	0	0	0	0	0	1,675,135	7,585,233		96.921	0	11,607,311
LP F Large Procurement - Fixed Price (over \$600k total order)	BCWS	0	0	0	0	0	0	5,872,798	842,899	283.772	00,021	Ô	6,999,469
LPB_F Large procurement - Fixed Price	BCWS	0	0	0	0	0	7,758,112	19,556,626	5,184,293	47.850	0	Ô	32,546,881
CLP Large Procurement - Construction (<\$600K)	BCWS	0	0	0	0	0	0,700,112	0	0,101,200	0	0	0	02,010,001
CLPB Large Procurement - Construction (>\$600K)	BCWS	0	0	0	0	0	0	0	0	0	0	0	0
CLP_F Large Procurement - Construction (>\$000k)	BCWS	0	0	0	0	0	584,324	0	0	0	0	0	584,324
LP_DIRECT Direct Procurement \$ Pre-Contract Award	BCWS	0	0	0	0	0	004,324	4,218,438	3,474,748	•	0	0	9,435,438
LP BURDENS Burdened and Esc. dollars for Pre-Contract Award Procuremen	BCWS	0	0	0	0	0	0	757,377	679,802	269,563	0	0	1,706,742
WBS[3] Totals:	BCWS	0	0	-			26,520,204		50,239,569		474,131	0	160,397,541
1.03.05 Controls Systems	BCW3	U	U	U	4,004,916	9,793,937	20,520,204	36,332,070	50,239,509	10, 132,060	474,131	U	100,397,341
LA1 Management	BCWS	0	0	0	142,515	0	153,956	165,413	163,644	167,619	89,371	0	882,519
23886 Dalesio, B - Management	BCWS	0	0	0	142,515	260,566	3,901	005,415	003,044	0 0	09,371	0	264,467
, ,			•				,				-	0	
LE1 Electrical Engineer	BCWS	0	0	0	27,370	107,748	262,794	355,614	320,986	53,303	0	0	1,127,815
LE6 Computer Analyst (IT)	BCWS	0	•	0	475,352	1,056,574	1,475,180	1,383,126	1,531,578	981,970	111,760	v	7,015,540
21118 Malitski, N Computer Analyst (IT)	BCWS	0	0	0	0	126,232	158,067	0	0	0	0	0	284,299
22816 Carcassi, G Computer Analyst (IT)	BCWS	0	0	0	0	146,394	158,067	163,125	100,834	61,709	8,218	0	638,347
23830 Dohan, D Computer Analyst (IT)	BCWS	0	0	0	0	201,971	158,067	163,125	43,214	123,826	5,478	0	695,683
24048 Xu, Huijuan - Computer Analyst (IT)	BCWS	0	0	0	0	169,537	0	0	0	0	0	0	169,537
22416 Tian, Y - Computer Analyst	BCWS	0	0	0	0	124,631	24,991	0	0	0	0	0	149,622
23906 Shen, Guobao	BCWS	0	0	0	0	0	158,157	0	0	0	0	0	158,157
24302 Lange, R	BCWS	0	0	0	0	0	132,075	26,824	0	0	0	0	158,899
LE8 Controls Engineer	BCWS	0	0	0	0	0	0	0	0	0	0	0	0
LO1 Mechanical Designer	BCWS	0	0	0	0	0	0	5,876	2,208	0	0	0	8,085
LO2 Electrical Designer	BCWS	0	0	0	0	103,422	0	31,998	87,369	0	0	0	222,789
LO4 Electrical Technician	BCWS	0	0	0	0	0	8,758	24,182	15,977	2,640	0	0	51,557
LO5 Electronics Technician	BCWS	0	0	0	0	0	0	28,031	112,431	10,552	0	0	151,014
LO6 RF Technician	BCWS	0	0	0	0	69,151	0	0	0	0	0	0	69,151
LS1 Scientist	BCWS	0	0	0	0	0	0	581,496	673,011	478,442	0	0	1,732,949
23124 Petkus, R Scientist	BCWS	0	0	0	0	0	207,290	132,429	0	0	0	0	339,719
LX5 Plant Engineering Building Trades (assigned)	BCWS	0	0	0	0	0	0	0	19,309	9,694	0	0	29,003
TD Travel - Construction	BCWS	0	0	0	36,842	68,927	39,088	40,339	41,470	42,962	23,273	0	292,902
EQ Equipment (Over \$50k per item)	BCWS	0	0	0	48,887	8,280	42,346	0	, 0	0	0	0	99,514
MA Materials (Total order under \$25k)	BCWS	0	0	0	0	340,450	592,422	281.600	372,011	82.904	0	0	1,669,387
SM Special Materials	BCWS	0	0	0	0	115.016	248.128	268.963	349,281	263.054	0	0	1.244.442
LP Large Procurement (Over \$600K total order)	BCWS	0	0	0	0	0	117.224	174.742	0	0	0	0	291.966
LPB Large Procurement (No overhead applied)	BCWS	0	0	0	0	0	0	472.766	569.956	0	353.623	0	1,396,346
LP_11 Large Procurement in FY11 Dollars (Over \$600k total order	BCWS	0	0	0	0	0	0	269,751	491,226	0	0	n	760,976
LPB_F Large procurement - Fixed Price	BCWS	0	0	0	0	0	0	298,455	0	0	0	n	298,455
CLP Large Procurement - Construction (<\$600K)	BCWS	0	0	0	0	0	0	230,439	0	0	0	'n	200, 100
CLPB Large Procurement - Construction (<\$600K)	BCWS	0	0	0	0	0	0	0	0	0	0	0	0
LP_DIRECT Direct Procurement \$ Pre-Contract Award	BCWS	0	0	0	0	0	0	17,712	0	0	0	0	17,712
LP_BURDENS Burdened and Esc. dollars for Pre-Contract Award Procuremen	BCWS	0	0	0	0	0	0	96,855	0	0	0	0	96,855
WBS[3] Totals:	BCWS	0	0	0	730,967	2,898,901	3,940,511	4,982,423	4,894,506	0	591,723	0	20,317,707
1.03.06 Accelerator Safety Systems	DOWS	0	U	U	700,007	2,000,001	0,070,011	7,502,423	7,004,000	2,270,070	001,720	0	20,017,707
LA1 Management	BCWS	0	0	0	0	0	0	24,775	102,409	0	0	0	127,184
14674 Ganetis, G - Management	BCWS	0	0	0	0	0	1.621	122	102,409	0	0	0	1,743
LE1 Electrical Engineer	BCWS	0	0	0	115,410	166,249	60.664	191,118	299,350	0	0	0	832,790
18093 Buda, J Electrical Engineer	BCWS	0	0	0	115,410	100,249	81,680	5,252	299,350	0	0	0	86,933
22648 Orr, Ewart	BCWS	0	0	0	0	0	5,784	5,252 1,416	0	0	0	0	7,200
	BCWS	0	0	0	36,809	0	5,784 17,502		0	0	0	0	7,200 58,153
LE2 Mechanical Engineer	BCWS	0	0	0	21,081		17,502	3,843 0	0	0	0	0	
LE5 Other Professional		0	0	0	21,081	21,756 0		741	0	0	0	0	42,837
LE6 Computer Analyst (IT)	BCWS	U	U	U	0	0	20,852	/41	Ü	U	U	٥	21,594

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WBS[3]	BE[6]		FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12	FY13	FY14	FY15	Cumulative
	24181 Dudley, David L	BCWS	0	0	0	0	0	3,558	10,425	0	0	0	0	13,983
	LO1 Mechanical Designer	BCWS	0	0	0	29,925	0	0	0	0	0	0	0	29,925
	LO2 Electrical Designer	BCWS	0	0	0	15,289	24,004	6,759	65,853	127,554	0	0	0	239,459
	23792 Malley, J Electrical Designer	BCWS	0	0	0	0	0	3,911	116	0	0	0	0	4,027
	20130 Guarino, C Electrical Designer	BCWS	0	0	0	0	0	3,911	116	0	0	0	0	4,027
	19107 Lincoln, F Mechanical Technician	BCWS	0	0	0	0	0	2,366	81	0	0	0	0	2,447
	LO4 Electrical Technician	BCWS	0	0	0	6,936	5,700	14,239	131,668	241,237	0	0	0	399,780
	15116 Ribaudo, P Electrical Technician	BCWS	0	0	0	0	0	18,085	701	0	0	0	0	18,786
	19086 Bell, S Electrical Technician	BCWS	0	0	0	0	0	72,735	2,401	0	0	0	0	75,136
	LO5 Electronics Technician	BCWS	0	0	0	25,611	32,433	31,704	158,972	224,701	0	0	0	473,421
	LX2 Plant Engineering (unassigned Riggers)	BCWS	0	0	0	0	0	1,778	20,472	19,550	0	0	0	41,799
	LX5 Plant Engineering Building Trades (assigned)	BCWS	0	0	0	0	0	60,845	183,234	304,352	0	0	0	548,430
	TD Travel - Construction	BCWS	0	0	0	0	7,061	3,743	783	0	0	0	0	11,588
	MA Materials (Total order under \$25k)	BCWS	0	0	0	0	23,066	229,401	72,325	36,218	0	0	0	361,009
	SM Special Materials	BCWS	0	0	0	0	103,061	158,562	599,499	0	0	0	0	861,121
	LP Large Procurement (Over \$600K total order)	BCWS	0	0	0	0	0	0	0	615.738	0	0	0	615.738
	LP 11 Large Procurement in FY11 Dollars (Over \$600k total order	BCWS	0	0	0	0	0	0	378,810	221,282	0	0	0	600,092
	LP F Large Procurement - Fixed Price (over \$600k total order)	BCWS	0	0	0	0	0	0	100.547	182.979	2,545	0	0	286.071
	LPB F Large procurement - Fixed Price	BCWS	0	0	0	0	0	0	16.838	0	2,010	0	0	16,838
	CLPB_F Large Procurement - Construction Fixed Price ( >\$600k)	BCWS	0	0	0	0	0	0	0,000	288.026	o 0	0	0	288.026
WBS[3]		BCWS	0	0	0	251,061	383,330	799,699	1,970,108	2,663,394	2,545	0	0	6,070,137
	nsertion Devices	DOTTO	Ü	•	•	201,001	000,000	700,000	1,070,100	2,000,001	2,010	•	·	0,070,107
1.00.07	LA2 Administrative	BCWS	0	0	0	7,463	0	0	0	0	0	0	0	7,463
	LE1 Electrical Engineer	BCWS	0	0	0	40,672	64,178	77,658	136,785	109,603	100,741	29,021	0	558,658
	18702 Harder, D Electrical Engineer	BCWS	0	0	0	0	62,338	58,679	81,709	156,048	68,123	24,092	0	450,988
	LE2 Mechanical Engineer	BCWS	0	0	0	11,783	4,317	77,805	207,834	126,542	66,177	17,885	0	512,343
	20228 Rank, J Mechanical Engineer	BCWS	0	0	0	0	79,642	78,698	155.808	113.982	9,793	21,082	0	459,006
	15500 Skartka, J Mechanical Engineer	BCWS	0	0	0	0	0,012	4,029	15,548	17,344	0,750	0	0	36,921
	15430 Spataro, C - Mechanical Engineer	BCWS	0	0	0	0	52,534	26,157	35,640	15,198	0	0	Ô	129,529
	LE4 Cryo Engineer	BCWS	0	0	0	0	0	0	0	1,407	12,392	1,766	Ô	15,564
	LE6 Computer Analyst (IT)	BCWS	0	0	0	0	49,441	0	0	0	0	0	Ô	49,441
	22416 Tian, Y - Computer Analyst	BCWS	0	0	0	0	0	1,126	12,407	5,127	0	0	Ô	18,660
	24186 Chabot, Daron J	BCWS	0	n	0	0	0	32,374	63,183	44,423	19,064	22,439	Ô	181,483
	LE8 Controls Engineer	BCWS	0	0	0	0	0	02,071	00,100	0	0	32,105	0	32,105
	LO1 Mechanical Designer	BCWS	0	0	0	19,150	0	40,046	88,953	102,893	7,250	13,795	0	272,087
	20501 Mullany, B Mechanical Designer	BCWS	0	0	0	0	0	7,191	0	0	0	0	0	7,191
	23794 Wilds, W Mechanical Designer	BCWS	0	0	0	0	0	7,191	0	0	o 0	0	0	7,191
	LO2 Electrical Designer	BCWS	0	0	0	0	31,303	6.552	25.280	28.200	0	0	0	91,335
	LO3 Mechanical Technician	BCWS	0	0	0	0	01,000	7.579	32.668	121.371	103,693	33.479	0	298.790
	20125 Lehecka, M Mechanical Technician	BCWS	0	0	0	0	28.368	0	02,000	0	0	00,170	0	28,368
	LO4 Electrical Technician	BCWS	0	0	0	0	20,300	2.320	8.952	11.066	12.449	17.582	0	52,370
	LO7 Vacuum Technician	BCWS	0	0	0	0	0	928	3,581	4,535	14,410	18,445	0	41,898
	LO8 Utilities Technician	BCWS	0	0	0	0	0	0	0,001	540	7.692	8,431	0	16,664
	LS1 Scientist	BCWS	0	0	0	53,132	63,764	4,662	105,519	93,951	55,715	0,431	0	376,742
	14102 Hseuh, H Scientist	BCWS	0	0	0	00,102	05,704	2,555	9,858	10,997	00,710	0	0	23,410
	20139 Jain, A Scientist	BCWS	0	0	0	0	0	2,555	0,000	47,782	0	0	0	47,782
	23129 Tanabe, T Scientist	BCWS	0	0	0	0	64,168	62,440	142,692	156,119	49,996	15,267	0	490,681
	24098 Tchoubar, O Scientist	BCWS	0	0	0	0	04,100	50,394	63,570	107,209	86,814	10,179	0	318,165
	LS2 Assistant/Associate Scientist	BCWS	0	0	0	0	0	74,969	106,709	136,280	63,698	15,025	0	396,681
	LS3 Post Doc/Research Assoc.	BCWS	0	0	0	0	0	74,909	100,709	130,280	03,096	15,025	0	000,001
	LX2 Plant Engineering (unassigned Riggers)	BCWS	0	0	0	0	0	0	0	6.402	63,947	41,641	0	111.990
	LX4 Central Shops (unassigned)	BCWS	0	0	0	0	0	9.086	35,060	40,168	9,314	1,327	0	94,956
	TD Travel - Construction	BCWS	0	0	0	27,870	53,785	29,563	103,365	58,796	9,314 571	1,327	0	273,950
	MA Materials (Total order under \$25k)	BCWS	0	0	0	11,148	48,100	3,217	103,365	36,790	0	0	0	62,465
1	SM Special Materials	BCWS	0	0	0	378,711	46,100	22,287	0	0	0	0	0	400,998
	LP Large Procurement (Over \$600K total order)	BCWS	0	0	0	0	0	78,323	0	774,979	711,961	0	0	1,565,264
	LPB Large Procurement (No overhead applied)	BCWS	0	0	0	0	0	50,070	0	2,336,519		0	0	4,416,791
•	El D Largo i Toodi official (140 overficad applica)	D0110		U	U	U	O	30,070	U	2,000,019	2,000,202	3	٧	7,710,731

Program:	Description:	Approval:
1202_EV8	February 2012 EV8	Program Manager
Run Date:	Status Date:	Functional Manager
Run Date: 3/20/2012	2/28/2012	Cost Account Manager

WBS[3]	BE[6]		FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12	FY13	FY14	FY15	Cumulative
	LP_11 Large Procurement in FY11 Dollars (Over \$600k total order	BCWS	0	0	0	0	0	0	887,153	2,912,691	303,309	0	0	4,103,154
	LPB_F Large procurement - Fixed Price	BCWS	0	0	0	0	0	0	3,489,842	3,004,999	1,024,061	0	0	7,518,903
	LP_DIRECT Direct Procurement \$ Pre-Contract Award	BCWS	0	0	0	0	0	0	123,336	2,100,577	246,672	0	0	2,470,586
	LP_BURDENS Burdened and Esc. dollars for Pre-Contract Award Procuremen	BCWS	0	0	0	0	0	0	22,074	376,662	44,147	0	0	442,882
WBS[3] T	otals:	BCWS	0	0	0	549,928	601,937	815,898	5,957,527	13,022,410	5,112,192	323,561	0	26,383,452
1.03.08 A	ccelerator Fabrication Facilities													
	14674 Ganetis, G - Management	BCWS	0	0	0	0	0	3,711	3,088	0	0	0	0	6,799
	LE1 Electrical Engineer	BCWS	0	0	0	36,812	106,919	48,551	84,576	2,646	0	0	0	279,505
	18702 Harder, D Electrical Engineer	BCWS	0	0	0	0	168,382	115,508	48,264	2,165	0	0	0	334,319
	20624 Escallier, J Electrical Engineer	BCWS	0	0	0	0	3,194	0	0	0	0	0	0	3,194
	24200 Kowalski, Stephen H	BCWS	0	0	0	0	0	41,971	34,639	0	0	0	0	76,611
	LE2 Mechanical Engineer	BCWS	0	0	0	187,952	345	18,813	99,989	1,121	0	0	0	308,221
	16219 Plate, S Mechanical Engineer	BCWS	0	0	0	0	22,274	0	0	0	0	0	0	22,274
	20228 Rank, J Mechanical Engineer	BCWS	0	0	0	0	89,360	40,498	19,023	628	0	0	0	149,510
	15500 Skartka, J Mechanical Engineer	BCWS	0	0	0	0	11,310	8,412	6,928	0	0	0	0	26,649
	LE7 RF Engineer	BCWS	0	0	0	12,047	0	0	0	0	0	0	0	12,047
	23922 Wilson, K Vacuum Engineer	BCWS	0	0	0	0	109,486	17,056	0	0	0	0	0	126,541
	LO1 Mechanical Designer	BCWS	0	0	0	37,337	12,798	2,636	0	0	0	0	0	52,771
	20501 Mullany, B Mechanical Designer	BCWS	0	0	0	0	0	21,572	0	0	0	0	0	21,572
	21862 Kovach, P Mechanical Designer	BCWS	0	0	0	0	78,188	0	0	0	0	0	0	78,188
	LO2 Electrical Designer	BCWS	0	0	0	0	400	166	0	0	0	0	0	565
	LO3 Mechanical Technician	BCWS	0	0	0	222,428	27,946	49,492	118,652	1,017	0	0	0	419,534
	19107 Lincoln, F Mechanical Technician	BCWS	0	0	0	0	101,318	15,847	0	0	0	0	0	117,165
	20125 Lehecka, M Mechanical Technician	BCWS	0	0	0	0	48,193	1,214	0	0	0	0	0	49,408
	LO4 Electrical Technician	BCWS	0	0	0	28,261	14,258	2,716	2,803	0	0	0	0	48,039
	15262 Singh, Pooran	BCWS	0	0	0	0	0	83,943	69,279	0	0	0	0	153,221
	LO5 Electronics Technician	BCWS	0	0	0	0	107,374	0	49,055	0	0	0	0	156,428
	LO6 RF Technician	BCWS	0	0	0	6,937	0	0	0	0	0	0	0	6,937
	LO7 Vacuum Technician	BCWS	0	0	0	26,972	0	0	0	0	0	0	0	26,972
	16056 Sullivan, J Vacuum Technician	BCWS	0	0	0	0	76,602	8,642	0	0	0	0	0	85,244
	LS1 Scientist	BCWS	0	0	0	37,889	48,000	29,460	8,785	0	0	0	0	124,134
	14102 Hseuh, H Scientist	BCWS	0	0	0	0	33,979	7,809	0	0	0	0	0	41,788
	14625 Heese, R Scientist	BCWS	0	0	0	0	61,636	53,223	43,926	0	0	0	0	158,784
	20139 Jain, A Scientist	BCWS	0	0	0	0	6,459	26,919	23,150	0	0	0	0	56,528
	21723 Parker, B Scientist	BCWS	0	0	0	0	0	10,667	8,785	0	0	0	0	19,452
	22269 Shaftan, T Scientist	BCWS	0	0	0	0	0	10,667	8,785	0	0	0	0	19,452
	22309 He, P Scientist	BCWS	0	0	0	0	0	31,405	0	0	0	0	0	31,405
	23129 Tanabe, T Scientist	BCWS	0	0	0	0	48,063	53,000	36,959	1,931	0	0	0	139,952
	24098 Tchoubar, O Scientist	BCWS	0	0	0	0	0	17,947	9,261	0	0	0	0	27,208
	LS2 Assistant/Associate Scientist	BCWS	0	0	0	0	0	37,919	24,063	1,796	0	0	0	63,777
	LS3 Post Doc/Research Assoc.	BCWS	0	0	0	0	70,581	0	0	0	0	0	0	70,581
	LX2 Plant Engineering (unassigned Riggers)	BCWS	0	0	0	80,027	0	7,730	0	0	0	0	0	87,757
	LX3 Central Shops (assigned)	BCWS	0	0	0	0	0	9,233	27,356	0	0	0	0	36,589
	LX5 Plant Engineering Building Trades (assigned)	BCWS	0	0	0	88,254	0	19,968	0	0	0	0	0	108,222
	TD Travel - Construction	BCWS	0	0	0	16,259	25,817	10,709	4,756	0	0	0	0	57,542
	EQ Equipment (Over \$50k per item)	BCWS	0	0	0	41,238	186,670	146,409	0	0	0	0	0	374,316
	MA Materials (Total order under \$25k)	BCWS	0	0	0	143,930	87,768	388,048	196,034	0	0	0	0	815,779
	SM Special Materials	BCWS	0	0	0	262,232	1,050,752	10,117	0	0	0	0	0	1,323,102
	LP Large Procurement (Over \$600K total order)	BCWS	0	0	0	0	772,215	115,227	0	0	0	0	0	887.443
	LPB Large Procurement (No overhead applied)	BCWS	0	0	0	0	319,210	34.002	0	0	0	0	0	353,212
WBS[3] T		BCWS	0	0	0	1,228,575		1,501,207	928,155	11,305	0	0	0	7,358,739
	experimental Facilities Management					.,,,	.,,	.,,	1_0,.00	,555				.,,,,,,,,,,
1	ACT Historic Actual Costs	BCWS	0	0	25,537	0	0	0	0	0	0	0	0	25,537
	LA1 Management	BCWS	0	0	0	50,108	225,786	38,111	238,725	246.364	0	0	0	799,094
1	23781 Broadbent, A Management	BCWS	ő	0	0	00,100	0	193,212	0	0	0	0	0	193,212
1	23991 Shen, Q Management	BCWS	ő	0	0	0	0	193,212	0	0	0	0	0	193,212
I	17908 Rogers, L Administrative	BCWS	Ö	0	0	0	Ö	82,404	0	0	Ö	Ö	0	
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Program:	Description:	Approval:
1202_EV8	February 2012 EV8	Program Manager
Run Date:	Status Date:	Functional Manager
Run Date: 3/20/2012	2/28/2012	Cost Account Manager

WBS[3] BE[6]		FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12	FY13	FY14	FY15	Cumulative
LA3 Administrative Secretary	BCWS	0	0	0	36,197	163,124	27,534	172,472	177,991	0	0	0	577,318
23136 Robinson, R Administrative Secretary	BCWS	0	0	0	0	0	69,795	0	0	0	0	0	69,795
LS1 Scientist	BCWS	0	0	0	229,468	481,701	246,190	509,306	304,850	0	0	0	1,771,515
24098 Tchoubar, O Scientist	BCWS	0	0	0	0	0	82,447	0	0	0	0	0	82,447
23943 Kaznatcheev, K Assistant/Associate Scientist	BCWS	0	0	0	0	0	0	0	0	0	0	0	0
TD Travel - Construction	BCWS	0	0	0	112,930	165,348	321,845	170,929	167,713	0	0	0	938,766
TD_11 Travel in FY11 Dollars	BCWS	0	0	0	0	0	0	0	130,001	112,978	0	0	242,979
MA Materials (Total order under \$25k)	BCWS	0	0	0	5,976	6,873	66,905	7,520	7,761	0	0	0	95,034
SM_11 Special Materials in FY11 Dollars	BCWS	0	0	0	0	0	0	49,013	0	0	0	0	49,013
WBS[3] Totals:	BCWS	0	0	25,537	434,679	1,042,832	1,321,655	1,147,966	1,034,681	112,978	0	0	5,120,328
1.04.02 Standard Local Controls & Data Acquisition Systems										·			
LE1 Electrical Engineer	BCWS	0	0	0	6,693	15,195	15,567	32,131	0	0	0	0	69,585
WBS[3] Totals:	BCWS	0	0	0	6,693	15,195	15,567	32,131	0	0	0	0	69,585
1.04.05 User Instruments													
ACT Historic Actual Costs	BCWS	0	0	187,786	0	0	0	0	0	0	0	0	187,786
LE1 Electrical Engineer	BCWS	0	0	0	28,792	455,322	0	160,653	165,795	0	0	0	810,561
18195 Cameron, P Electrical Engineer	BCWS	0	0	0	0	0	0	0	0	0	0	0	0
LE2 Mechanical Engineer	BCWS	0	0	0	189,540	0	311,336	968,916	1,160,566	513,301	0	0	3,143,659
21745 Carlucci-Dayton, M Mechanical Engineer	BCWS	0	0	0	0	0	155,673	58,132	0	171,100	0	0	384,905
19363 Coburn, S Mechanical Engineer	BCWS	0	0	0	0	0	155,673	58,132	0	171,100	0	0	384,905
22559 Haas, Edwin - Mechanical Engineer	BCWS	0	0	0	0	0	0	21,428	0	0	0	0	21,428
24258 O'Hara, S Mechanical Engineer	BCWS	0	0	0	0	0	155,673	58,132	0	171,100	0	0	384,905
LE3 Research Engineer	BCWS	0	0	0	0	0	0	0	0	0	0	0	0
LE6 Computer Analyst (IT)	BCWS	0	0	0	0	0	0	162,315	671,697	693,191	537,875	0	2,065,078
LO1 Mechanical Designer	BCWS	0	0	0	34,605	286,173	358,842	469,387	606,542	104,325	0	0	1,859,874
24107 Reffi, L	BCWS	0	0	0	0	. 0	. 0	23,667	0	0	0	0	23,667
LO2 Electrical Designer	BCWS	0	0	0	8.097	0	0	0	0	0	0	0	8,097
LO3 Mechanical Technician	BCWS	0	0	0	1.360	0	0	535,901	1,137,923	2,032,758	654.760	0	4,362,703
LO4 Electrical Technician	BCWS	0	0	0	60,186	0	0	0	0	0	0	0	60,186
LO5 Electronics Technician	BCWS	0	0	0	0	0	0	0	0	0	0	0	0
LO7 Vacuum Technician	BCWS	0	0	0	0	0	0	0	0	0	0	0	0
LO8 Utilities Technician	BCWS	0	0	0	0	0	0	0	0	0	0	0	0
LS1 Scientist	BCWS	0	0	0	174,402	1,089,140	0	708,580	1,072,232	0	0	0	3,044,354
23685 Cai, Y Scientist	BCWS	0	0	0	, 0	0	148,054	59,216	0	216,969	0	0	424,239
24145 Chu, Y Scientist	BCWS	0	0	0	0	0	197,405	59,216	0	216,969	0	0	473,590
22015 Sanchez-Hanke, C Scientist	BCWS	0	0	0	0	0	98,703	29,640	0	108,485	0	0	236,827
24164 Dooryhee, Eric Y	BCWS	0	0	0	0	0	197,405	87,654	0	216,969	0	0	502,029
24202 Thieme, Juergen	BCWS	0	0	0	0	0	197,405	59.179	0	216.969	0	0	473,554
24295 Reininger, R	BCWS	0	0	0	0	0	98,703	35.499	0	130.182	0	0	264,383
LS2 Assistant/Associate Scientist	BCWS	0	0	0	2.467	213.258	291,426	736.857	1,047,398	0	0	0	2,291,407
24037 Fluerasu, A Assistant/Associate Scientist	BCWS	0	0	0	0	0	145,713	43,710	0	160,154	0	0	349,577
24306 Margulies, L.	BCWS	0	0	0	0	0	145,713	54.413	0	160,154	0	0	360,280
24343 Cunsolo, A.	BCWS	0	0	0	0	0	145,713	54.413	0	160.154	0	0	360,280
24315 Shapiro, D	BCWS	0	0	0	0	0	145,713	54,413	0	160,154	0	0	360,280
24190 Wiegart, L.	BCWS	0	0	0	0	0	0	54,413	0	160,154	0	0	214,567
24444 DeAndrade, V.	BCWS	Ö	0	0	0	0	0	54,413	0	160,154	Ö	o o	214,567
24436 Ghose, S.	BCWS	0	0	0	0	Ö	0	0 ., 0	0	160,154	Ö	0	160,154
LS3 Post Doc/Research Assoc.	BCWS	0	0	0	0	Ö	0	134,296	46,198	0	Ö	o o	180,494
LS4 Scientific Associate	BCWS	0	0	0	0	Ö	0	0	0	Ö	Ö	o o	0
LX5 Plant Engineering Building Trades (assigned)	BCWS	0	0	0	0	0	0	0	0	0	Ö	o o	ñ
TD Travel - Construction	BCWS	0	0	0	4.980	9.700	10,010	0	0	0	0	n	24,689
EQ Equipment (Over \$50k per item)	BCWS	0	0	0	1,500	0,700	10,010	0	0	0	0	n	2-1,505
EQ F Equipment - Fixed Price (over \$50k per item)	BCWS	0	0	0	0	0	0	0	2,429,758	955,030	77.468	n	3,462,255
MA Materials (Total order under \$25k)	BCWS	0	0	0	11,325	57,542	48,285	0	2,423,730	000,000	77,400	n	117,153
MA_09 Materials in FY09 Dollars (Total order under \$25k)	BCWS	0	0	0	0	0 0	40,200	40,383	0	0	0	n	40,383
MA_F Materials - Fixed Price (Total order under \$25k)	BCWS	0	0	0	0	0	0	52,851	867,150	302,503	224,761	0	1,447,266
SM Special Materials	BCWS	0	0	0	61,231	147,096	158,291	02,001	007,130	0 0	0	0	366,618
S. Opodial materials	20110		U	5	01,201	147,000	100,201	3	0	0	Ū	٦Į	550,010

Program:	Description:	Approval:
1202_EV8	February 2012 EV8	Program Manager
Run Date:	Status Date:	Functional Manager
Run Date: 3/20/2012	2/28/2012	Cost Account Manager

WBS[3] BE[6]		FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12	FY13	FY14	FY15	Cumulative
SM F Special Materials - Fixed Price	BCWS	0	0	0	0	0	0	175,719	2,458,084	9,255,676	2,805,410	0	14,694,888
LP Large Procurement (Over \$600K total order)	BCWS	0	0	0	0	0	0	0	0	0	0	0	0
LPB Large Procurement (No overhead applied)	BCWS	0	0	0	0	0	0	0	0	0	0	0	0
LP_F Large Procurement - Fixed Price (over \$600k total order)	BCWS	0	0	0	0	0	0	217,296	3,775,980	4,563,593	0	0	8,556,869
LPB_F Large procurement - Fixed Price	BCWS	0	0	0	0	0	0	46,612	3,982,356	7,296,938	105,850	0	11,431,755
CLP_F Large Procurement - Construction Fixed Price ( < \$600k)	BCWS	0	0	0	0	0	0	0	625,704	0	0	0	625,704
CLPB_F Large Procurement - Construction Fixed Price ( >\$600k)	BCWS	0	0	0	0	0	0	0	634,743	0	0	0	634,743
WBS[3] Totals:	BCWS	0	0	187,786	576,986	2,258,230	3,165,738	5,275,437	20,682,125	28,458,238	4,406,124	0	65,010,663
1.04.06 Front End User Requirements Development													
LE2 Mechanical Engineer	BCWS	0	0	0	456	0	0	0	0	0	0	0	456
LS1 Scientist	BCWS	0	0	0	0	0	0	0	0	0	0	0	0
WBS[3] Totals:	BCWS	0	0	0	456	0	0	0	0	0	0	0	456
1.04.07 Optics Labs													
23999 Conley, R Research Engineer	BCWS	0	0	0	0	0	0	15,740	165,795	0	0	0	181,535
LO4 Electrical Technician	BCWS	0	0	0	0	0	0	0	0	0	0	0	0
LS1 Scientist	BCWS	0	0	0	0	0	0	20,876	190,255	0	0	0	211,131
LS2 Assistant/Associate Scientist	BCWS	0	0	0	0	35,556	48,583	0	0	0	0	0	84,139
EQ Equipment (Over \$50k per item)	BCWS	0	0	0	215,787	561,621	0	236,716	0	0	0	0	1,014,125
MA Materials (Total order under \$25k)	BCWS	0	0	0	11,491	7,316	0	0	0	0	0	0	18,807
MA_F Materials - Fixed Price (Total order under \$25k)	BCWS	0	0	0	0	0	0	0	44,200	0	0	0	44,200
SM_F Special Materials - Fixed Price	BCWS	0	0	0	0	0	0	0	106,363	0	0	0	106,363
WBS[3] Totals:	BCWS	0	0	0	227,279	604,493	48,583	273,332	506,614	0	0	0	1,660,300
1.05.01 Conventional Facilities Management													
ACT Historic Actual Costs	BCWS	0	0	49,221	0	0	0	0	0	0	0	0	49,221
LA1 Management	BCWS	0	0	0	656,357	525,869	924,112	957,806	980,719	127,124	0	0	4,171,988
LA2 Administrative	BCWS	0	0	0	0	52,722	63,822	0	0	0	0	0	116,543
LA3 Administrative Secretary	BCWS	0	0	0	79,033	94,981	144,101	177,922	180,679	45,922	0	0	722,638
LE1 Electrical Engineer	BCWS	0	0	0	0	268,384	165,955	357,728	146,923	0	0	0	938,989
LE2 Mechanical Engineer	BCWS	0	0	0	441,707	822,419	920,535	979,656	848,980	440,774	0	0	4,454,071
LE3 Research Engineer	BCWS	0	0	0	0	0	65,371	196,223	147,168	0	0	0	408,761
LS1 Scientist	BCWS	0	0	0	0	96,340	99,600	102,787	106,076	109,471	0	0	514,275
LX6 Plant Engineering General Labor	BCWS	0	0	0	0	17,436	68,547	86,523	53,350	0	0	0	225,855
TD Travel - Construction	BCWS	0	0	0	50,176	26,557	29,707	29,443	30,319	16,130	0	0	182,332
MA Materials (Total order under \$25k)	BCWS	0	0	0	22,807	136,807	59,550	47,673	45,404	13,349	0	0	325,591
CLP Large Procurement - Construction (<\$600K)	BCWS	0	0	0	0	79,181	184,027	56,767	47,428	0	0	0	367,402
CLPB_08 Large Procurement - FY08 Construction (>600K)	BCWS	0	0	0	0	666,666	0	0	0	0	0	0	666,666
CLP_F Large Procurement - Construction Fixed Price ( < \$600k)	BCWS	0	0	0	0	69,713	494,672	797,181	308,583	0	0	0	1,670,149
CLPB F Large Procurement - Construction Fixed Price ( >\$600k)	BCWS	0	0	0	0	0	86,278	119,334	267,591	470,263	0	0	943,466
WBS[3] Totals:	BCWS	0	0	49,221	1,250,081	2,857,076	3,306,274	3,909,043	3,163,220	1,223,032	0	0	15,757,947
1.05.02 Conventional Facilities Engineering and Design				,	, ,	, ,	, ,	, ,	, ,	, ,			, ,
ACT Historic Actual Costs	BCWS	0	0	1,455,000	0	0	0	0	0	0	0	0	1,455,000
LX1 ECS Engineers	BCWS	0	0	0	245,998	131,159	174,260	179,836	184,880	24,950	0	0	941,083
LX5 Plant Engineering Building Trades (assigned)	BCWS	0	0	0	0	81,742	113,492	117,124	120,408	16,249	0	0	449,015
TD Travel - Construction	BCWS	0	0	0	5,544	4,684	6,277	6,478	6,660	899	0	0	30,541
MA Materials (Total order under \$25k)	BCWS	0	0	0	136,843	22,605	31,385	32,389	33,298	4,494	0	0	261,014
CLP Large Procurement - Construction (<\$600K)	BCWS	0	0	0	1,843,292	596,162	187,179	196,537	195,784	25,603	0	0	3,044,557
CLPB Large Procurement - Construction (>\$600K)	BCWS	0	0	0	10,074,184	16,506	2,543,456	853,751	850,863	148,150	0	0	14,486,911
CLP_09 Large Procurement - FY09 Construction (<\$600k)	BCWS	0	0	0	0	0	656,989	0	0	0	0	0	656,989
CLP F Large Procurement - Construction Fixed Price ( < \$600k)	BCWS	0	0	0	0	0	178,000	0	0	0	0	0	178,000
CLPB_F Large Procurement - Construction Fixed Price ( >\$600k)	BCWS	0	0	0	0	0	1,538,300	140,000	100,000	0	0	0	1,778,300
WBS[3] Totals:	BCWS	0	0	1,455,000	12,305,861	852,858	5,429,338	1,526,116	1,491,893	220,345	0	0	23,281,410
1.05.03 Conventional Facilities Construction				,,	, ,	,	, .,	, ,	, , , , , , , , , ,	.,			, . ,
MA Materials (Total order under \$25k)	BCWS	0	0	0	0	0	0	0	0	0	0	0	0
CLP Large Procurement - Construction (<\$600K)	BCWS	0	0	0				0	0	0	0	0	685,343
CLPB Large Procurement - Construction (>\$600K)	BCWS	0	0	0	0	1,286,591	447,219	0	0	0	0	0	1,733,809
CLFP Construction Fixed Price	BCWS	0	0	0	0	0	0	206,181	-13,103	0	0	0	193,078
CLP_08 Large Procurement - FY08 Construction (<600K)	BCWS	0	0	0	0	0	253,288	0	0	0	0	0	253,288
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Program:	Description:	Approval:
1202_EV8	February 2012 EV8	Program Manager
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WBS[3] BE[6]		FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12	FY13	FY14	FY15	Cumulative
CLPB_08 Large Procurement - FY08 Construction (>600K)	BCWS	0	0	0	0	0	335,619	0	0	0	0	0	335,619
CLPB_F Large Procurement - Construction Fixed Price ( >\$600k)	BCWS	0	0	0	0	0	13,323,094	1,969,734	0	0	0	0	15,292,827
T1 Torcon Rate	BCWS	0	0	0	0 2	24,163,068	65,221,633	82,213,675	16,133,489	0	0	0	187,731,865
H2- LOB Howell Rate	BCWS	0	0	0	0	0	0	13,096,216	37,009,960	1,750,337	0	0	51,856,512
WBS[3] Totals:	BCWS	0	0	0	0 2	27,878,477	77,837,377	97,485,805	53,130,346	1,750,337	0	0	258,082,342
1.05.04 Integrated Controls & Communications													
LE1 Electrical Engineer	BCWS	0	0	0	0	10,360	0	0	0	0	0	0	10,360
LE2 Mechanical Engineer	BCWS	0	0	0	0	10,360	0	0	0	0	0	0	10,360
CLP Large Procurement - Construction (<\$600K)	BCWS	0	0	0	0	118,516	111,764	0	0	0	0	0	230,280
CLP_F Large Procurement - Construction Fixed Price ( < \$600k)	BCWS	0	0	0	0	0	13,965	659,825	331,210	0	0	0	1,005,001
WBS[3] Totals:	BCWS	0	0	0	0	139,236	125,729	659,825	331,210	0	0	0	1,256,000
1.05.05 Standard Equipment													
EQ Equipment (Over \$50k per item)	BCWS	0	0	0	0	0	0	57,263	31,511	165,115	0	0	253,888
MA Materials (Total order under \$25k)	BCWS	0	0	0	0	0	0	0	50,446	0	0	0	50,446
CLP Large Procurement - Construction (<\$600K)	BCWS	0	0	0	0	0	0	0	721,252	0	0	0	721,252
WBS[3] Totals:	BCWS	0	0	0	0	0	0	57,263	803,209	165,115	0	0	1,025,586
1.05.06 Conventional Facilities Commissioning													
CLP Large Procurement - Construction (<\$600K)	BCWS	0	0	0	0	20,000	25,000	0	0	0	0	0	45,000
CLP 09 Large Procurement - FY09 Construction (<\$600k)	BCWS	0	0	0	0	. 0	96.229	266,468	156,072	14.231	0	0	533,000
WBS[3] Totals:	BCWS	0	0	0	0	20,000	121,229	266,468	156,072	14,231	0	0	578,000
1.06.01 Management - Pre Ops						,	,	,	,	,			,
LA1 Management	BCWS	0	0	0	0	0	0	0	123,184	1,478,978	973,050	0	2,575,212
LA2 Administrative	BCWS	0	0	0	0	0	0	0	0	551,230	373.036	0	924,265
LA3 Administrative Secretary	BCWS	0	0	0	0	0	0	0	88,994	367,375	236,955	0	693,323
LE5 Other Professional	BCWS	0	0	0	0	0	0	0	0	456,329	264,862	0	721,190
LE6 Computer Analyst (IT)	BCWS	0	0	0	0	0	0	0	0	781,796	806,812	0	1,588,608
LO3 Mechanical Technician	BCWS	0	0	0	0	0	0	0	0	65,679	0	0	65,679
LO4 Electrical Technician	BCWS	0	0	0	0	0	0	0	0	32,839	16,945	0	49,784
LX2 Plant Engineering (unassigned Riggers)	BCWS	0	0	0	0	0	0	0	0	38,342	0	0	38,342
LX5 Plant Engineering Building Trades (assigned)	BCWS	0	0	0	0	0	0	0	180,720	241,353	0	0	422,073
TD Travel - Construction	BCWS	0	0	0	0	0	0	0	7,114	283,573	188,662	0	479,349
MA Materials (Total order under \$25k)	BCWS	0	0	0	0	0	0	0	459,603	1,381,514	809,250	0	2,650,367
EP Electrical Usage	BCWS	0	0	0	0	0	0	0	1,972,181	4,240,189		0	9,713,070
SM Special Materials	BCWS	0	0	0	0	0	0	0	0	31,747	0	0	31,747
LP Large Procurement (Over \$600K total order)	BCWS	0	0	0	0	0	0	0	0	217,691	0	0	217,691
WBS[3] Totals:	BCWS	0	0	0	0	0	0	0			-	0	20,170,700
1.06.02 Accelerator Systems - Pre Ops	20110	· ·		•	•	Ū	Ū	· ·	2,001,700	.0,.00,000	,,.,0,2,2	•	20,170,700
LA1 Management	BCWS	0	0	0	0	0	0	190,983	452,353	522,860	360.778	0	1,526,974
LA2 Administrative	BCWS	0	0	0	0	0	0	0	0	0	23.017	0	23.017
LA3 Administrative Secretary	BCWS	0	0	0	0	0	0	25.869	106,795	137,764	142,173	0	412.602
LE1 Electrical Engineer	BCWS	0	0	0	0	0	0	0	747,215	601.827	234.765	0	1,583,808
LE2 Mechanical Engineer	BCWS	0	0	0	0	0	0	0	115,584	191,906	116.781	0	424,271
LE4 Cryo Engineer	BCWS	0	0	0	0	0	0	0	622	127,954	0	0	128,576
LE6 Computer Analyst (IT)	BCWS	0	0	0	0	0	0	0	175	167,810	653,396	0	821,380
LE7 RF Engineer	BCWS	0	0	0	0	0	0	0	197,313	322,993	205,470	0	725,776
LE9 Vacuum Engineer	BCWS	0	0	0	0	0	0	0	137,214	109,602	200,470	0	246,816
LO1 Mechanical Designer	BCWS	0	0	0	0	0	0	0	5,065	3,309	0	0	8,374
LO2 Electrical Designer	BCWS	0	0	0	0	0	0	0	63,474	79,048	143,553	0	286,075
LO3 Mechanical Technician	BCWS	0	0	0	0	0	0	0	39,342	50,080	38.821	0	128,243
LO4 Electrical Technician	BCWS	0	0	0	0	0	0	0	116,313	100,213	67,780	0	284,306
LO5 Electronics Technician	BCWS	0	0	0	0	0	0	0	493,874	641,428	282.402	0	1,417,705
LOS Electronics Technician  LO6 RF Technician	BCWS	0	0	0	0	0	0	0	193,874	163,268	282,402 152,507	0	509,265
LOT Vacuum Technician	BCWS	0	0	0	0	0	0	0	484,665	430,994	23.107	0	938,766
LS1 Scientist	BCWS	0	0	0	0	0	0	265,886	1,709,307	2,041,404	-, -	0	5,543,908
LS1 Scientist LS2 Assistant/Associate Scientist	BCWS	0	0	0	0	0	0	205,880	66,768	89,177	41,320	0	197,264
LS2 Assistant/Associate Scientist LS3 Post Doc/Research Assoc.	BCWS	0	0	0	0	0	0	0	00,708	95,352	41,320	0	95,352
LS3 Post Doc/Research Assoc. LS4 Scientific Associate	BCWS	0	0	0	0	0	0	0	0	95,352 281,415	143,541	0	95,352 424,955
LO4 SCIENTING ASSOCIATE	DCW3	U	U	U	U	U	U	U	U	201,415	143,341	۷	424,935

Program:	Description:	Approval:
1202_EV8	February 2012 EV8	Program Manager
Run Date:	Status Date:	Functional Manager
Run Date: 3/20/2012	2/28/2012	Cost Account Manager

Report:CAP

WBS[3] BE[6]		FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12	FY13	FY14	FY15	Cumulative
LX2 Plant Engineering (unassigned Riggers)	BCWS	0	0	0	0	0	0	0	0	0	0	0	0
LX5 Plant Engineering Building Trades (assigned)	BCWS	0	0	0	0	0	0	0	83,973	62,267	83,025	0	229,265
TD Travel - Construction	BCWS	0	0	0	0	0	0	5,013	1,940	2,002	24,108	0	33,064
MA Materials (Total order under \$25k)	BCWS	0	0	0	0	0	0	213,788	197,349	245,096	119,704	0	775,937
MA_11 Materials in FY11 Dollars (Total order under \$25k)	BCWS	0	0	0	0	0	0	0	156,591	149,300	0	0	305,891
LPB_F Large procurement - Fixed Price	BCWS	0	0	0	0	0	0	0	0	0	0	0	0
WBS[3] Totals:	BCWS	0	0	0	0	0	0	701,539	5,369,424	6,617,069	4,383,558	0	17,071,591
1.06.03 Experimental Facilities - Pre Ops													1
LA1 Management	BCWS	0	0	0	0	0	0	0	0	254,248	196,788	0	451,036
LA3 Administrative Secretary	BCWS	0	0	0	0	0	0	0	0	183,687	142,174	0	325,861
LO5 Electronics Technician	BCWS	0	0	0	0	0	0	0	0	0	508,354	0	508,354
LO7 Vacuum Technician	BCWS	0	0	0	0	0	0	0	0	0	101,671	0	101,671
LS1 Scientist	BCWS	0	0	0	0	0	0	0	0	216,969	1,175,539	0	1,392,508
LS2 Assistant/Associate Scientist	BCWS	0	0	0	0	0	0	0	0	0	619,796	0	619,796
LS4 Scientific Associate	BCWS	0	0	0	0	0	0	0	0	0	90,107	0	90,107
TD Travel - Construction	BCWS	0	0	0	0	0	0	0	0	185,548	148,780	0	334,327
MA Materials (Total order under \$25k)	BCWS	0	0	0	0	0	0	0	0	0	0	0	0
WBS[3] Totals:	BCWS	0	0	0	0	0	0	0	0	840,452	2,983,208	0	3,823,660
1.06.04 Spares													ı
MA Materials (Total order under \$25k)	BCWS	0	0	0	0	0	0	0	0	151,640	116,270	0	267,910
SM Special Materials	BCWS	0	0	0	0	0	0	0	0	202,378	155,173	0	357,551
LP Large Procurement (Over \$600K total order)	BCWS	0	0	0	0	0	0	0	0	3,053,232	2,272,037	0	5,325,269
LPB Large Procurement (No overhead applied)	BCWS	0	0	0	0	0	0	0	0	1,802,026	1,381,698	0	3,183,724
WBS[3] Totals:	BCWS	0	0	0	0	0	0	0	0	5,209,276	3,925,178	0	9,134,454
Grand Totals:													
	BCWS	0 5,	,800,000 21	,911,383 47	7,049,189 78	3,108,360 15	57,611,886 2	26,690,595	184,437,058	79,021,245	26,210,509	0	826,840,226

Selected Criteria: WBS[3] BE[6]